

# HP Product Catalogue

Software

Россия

May 2013



<b>Introduction</b>	<b>1</b>	Microsoft Windows Small Business Server 2011	27
<b>Безопасность приложений</b>	<b>4</b>	Red Hat Enterprise Linux 5 (x86)	28
HP ASC Term for SaaS 1 Month Software Series	4	Red Hat Enterprise Linux 6 (x86)	28
HP ASC Term for SaaS 1 Year Software Series	5	Red Hat Linux Directory Server (64-разрядный)	29
HP ASC Term for SaaS 3 Month Software Series	6	Операционная среда HP VMS I64 Enterprise	29
HP License and Infrastructure Manager Software Series	6	Операционная среда HP VMS I64 Foundation	30
HP Symantec Norton Internet Security 3-year Software Series	7	Операционная среда HP VMS I64 Mission Critical	31
HP WebInspect 1 Month Term Software Series	7	Операционная среда HP-UX 11i	32
HP WebInspect 1 Year Term Software Series	7	Операционные системы HP OpenVMS I64	33
HP WebInspect Named Perpetual Software Series	8	Операционные системы HP-UX 11.x	33
Серия ПО HP Assessment Management Platform	9	ПО HP VMS для работы с Интернетом и сетями I64	34
Серия ПО HP QAInspect	11	ПО HP-UX 11i Instant Capacity	34
<b>Операционные системы</b>	<b>11</b>	ПО OpenVMS	35
C/aC++ Software for HP-UX	12	ПО для обработки информации о производстве и соглашениях HP VMS I64	35
HP Logical Volume Manager (LVM) Mirrordisk/UX	12	ПО управления и автоматизации HP VMS I64	36
HP nPartitions (nPars)	12	ПО файловой системы и устройства хранения HP VMS I64	36
HP OnlineJFS/Veritas Filesystem (VxFS)	13	Подписка и дистрибутив Red Hat Enterprise Linux	37
HP OpenVMS I64 Base Operating Environment	13	Подписка и носитель с ПО SUSE Enterprise Linux	45
HP Serviceguard	14	Программное обеспечение HP VMS I64 Availability and Clustering	47
HP Serviceguard Cluster File System Suite	14	Рабочие среды HP-UX 11i v2	47
HP Serviceguard Continentalcluster	14	Рабочие среды HP-UX 11i v3	48
HP Serviceguard Extension for RAC (SGeRAC)	15	Средства разработки HP VMS I64	51
HP Serviceguard Extension for SAP (SGeSAP)	15	Файловая система устройство хранения HP-UX 11i	52
HP Serviceguard Metrocluster	16	Compatibility Guide	53
HP Serviceguard Storage Management Suite	17	<b>Управление информацией</b>	<b>54</b>
HP Virtual Server Environment Software Suite	18	HP Integrated Archive Platform	55
HP-UX 11i Workload Management (gWLM/WLM) Software	18	HP TRIM Module for SAP Integration Software Series	57
HP-UX Serviceguard Toolkits and Extensions	19	HP TRIM VERS Rendering Software	58
HP-UX SNAplus2 Software	20	Компоненты HP StorageWorks RISS	59
HP-UX Software Transition Kit (STK)	20	Компоненты решения HP Medical Archive Solution	60
HP-UX vPars and Integrity VM v6	21	ПО HP Database Archiving	61
Microsoft Windows Server 2003	21	ПО HP Email Archiving для Exchange	62
Microsoft Windows Server 2008	22	ПО HP File Archiving	63
Microsoft Windows Server 2008 R2	23	Compatibility Guide	64
Microsoft Windows Server 2008 R2 Foundation	24	<b>ПО для удаленной связи</b>	<b>64</b>
Microsoft Windows Server 2012	25	HP V6 Remote Graphics Software	65

<b>ПО кластеров высокой производительности</b>	<b>65</b>	HP Intelligent Management Center Intelligent Traffic Analyzer Software	83
HP Enterprise Cluster Master Toolkit for HP-UX 11iV2	66	HP Intelligent Management Center IPSec/VPN Manager Software	83
HP High Performance Computing (HPC) Linux Value Pack Software	66	HP Intelligent Management Center MPLS VPN Manager Software	84
HP Message Passing Interface (MPI) for Linux and Windows Software	66	HP Intelligent Management Center Network Traffic Analyzer Software	84
HP Serviceguard для Linux A.11.15	67	HP Intelligent Management Center QoS Software	85
Лицензия для утилиты управления кластерами HP Compatibility Guide	68 69	HP Intelligent Management Center Remote Site Manager Software	85
<b>Collaboration Tools</b>	<b>69</b>	HP Intelligent Management Center Service Health Manager Software	86
HP Virtual Rooms	70	HP Intelligent Management Center Service Operation Management Software	86
<b>ПО управления системой</b>	<b>71</b>	HP Intelligent Management Center Standard Software Platform	87
Altiris Deployment Solution Software	72	HP Intelligent Management Center TACACS+ Authentication Manager Software	87
Altiris Inventory Solution Software	72	HP Intelligent Management Center User Access Management Software	88
<b>Средства разработчика</b>	<b>72</b>	HP Intelligent Management Center User Behavior Module Software	88
Microsoft SQL Server 2012 Software	73	HP Intelligent Management Center Virtual Application Network Manager Software	89
Лицензия на HP Fortran 90 для серверов	73	HP Intelligent Management Center Virtualization Monitor Software	89
Лицензия на HP UPC для Linux на процессоры	73	HP Intelligent Management Center Voice Services Manager Software	90
<b>ПО сетевой обработки</b>	<b>74</b>	HP Intelligent Management Center Wireless Services Manager Software	90
HP Identity Driven Manager Software Series	75	HP Mobility Manager Software Series	91
HP IMC Smart Connect Virtual Appliance Software	76	HP NBX Software	91
HP IMC Smart Connect w/WLAN Manager Virtual Appliance Software	77	HP ProCurve Manager Plus Software	92
HP Intelligent Management Center Application Performance Manager Software	77	HP X.25 Software	92
HP Intelligent Management Center Basic Software Platform	78	Mellanox Software	93
HP Intelligent Management Center Basic WLAN Manager Software Platform	79	ПО HP ProCurve Radio Frequency Planner	93
HP Intelligent Management Center Branch Intelligent Management Software	79	Сетевая файловая система ServiceGuard NFS Compatibility Guide	94 94
HP Intelligent Management Center Endpoint Admission Defense Software	80	<b>ПО для печати и обработки изображений</b>	<b>99</b>
HP Intelligent Management Center Enterprise Software Platform	81	Caldera Software series	100
HP Intelligent Management Center Extended API Software	81	HP Forms Automation System	100
HP Intelligent Management Center Firewall Manager Software	82	Onyx Software series	100
HP Intelligent Management Center Intelligent Analysis Reporter Software	82		

ПО Best Designer	101	HP 3PAR Solutions Software for vSphere	141
ПО HP MFP Digital Sending	101	HP 3PAR System Reporter Software	141
ПО SCP для принтеров HP Designjet	101	HP 3PAR VSS Provider Software	142
<b>IT Service Management (ITSM) Software</b>	<b>101</b>	HP Intelligent Infrastructure Analyzer Software	143
HP Client Automation Standard no HP Live Network Software Series	102	HP OpenView Storage Area Manager Software	144
<b>Лицензии/сертификаты для ПО</b>	<b>102</b>	HP P6000 Business Copy Software	146
AMS License and Media Kits	103	HP P6000 Command View Software	147
HP Asset Management License and Media Kits	103	HP P6000 Continuous Access Software	148
RTR на Linux	103	HP P6000 Performance Advisor Software	149
<b>ПО виртуализации</b>	<b>103</b>	HP Recovery Manager Software	150
HP Virtual Desktop Infrastructure с VMware	104	HP Storage Essentials ESS Software Series	150
VMware vSphere Software	105	HP StorageWorks Network Storage System Upgrade Software	151
ПО VMware Virtualization для серверов HP ProLiant Compatibility Guide	115	HP StorageWorks XP Array Manager Software	152
	115	HP StorageWorks XP Thin Provisioning Software	153
<b>ПО управления инфраструктурой</b>	<b>125</b>	HP StoreEver TapeAssure Software	154
HP Client Foundation Suite Software	126	HP StoreVirtual VSA Software	155
HP Client Premium Suite Software	126	HP Virtual Library System Secure Erasure Software	156
HP Insight Control suite for Microsoft System Center	126	HP XP Business Copy Software	156
HP Insight Foundation Pack Windows Software	127	HP XP Data Shredder Software	156
HP Matrix Operating Environment Software for Integrity	127	HP XP Disk/Cache Partition Software	157
HP Recovery Software	127	HP XP for Business Continuity Manager Software	157
Пакет HP Insight Foundation for ProLiant	128	HP XP for Compatible Extended Remote Copy Software	158
ПО HP Insight Capacity Advisor Consolidation	128	HP XP for Compatible Parallel Access Volumes Software	158
ПО HP Insight Control	129	HP XP for FlashCopy Software	159
ПО HP Insight Dynamics VSE Suite	131	HP XP P9000 Array Manager Software	159
ПО HP Insight Rapid Deployment	133	HP XP P9000 Auto LUN Software	160
ПО HP Virtual Connect Enterprise Manager Compatibility Guide	134	HP XP P9000 Business Copy Software	160
	135	HP XP P9000 Command View Advanced Edition Software	161
<b>Программное обеспечение для систем хранения</b>	<b>135</b>	HP XP P9000 Continuous Access Software	161
H-series Enterprise Fabric Management Suite Software	136	HP XP P9000 Data Exchange Software	162
Hitachi Business Continuity Manager Software	137	HP XP P9000 DKA Encryption Software	162
Hitachi Dynamic Link Manager (HDLM) Software	137	HP XP P9000 External Storage Access Manager Software	163
Hitachi FlashCopy Mirroring for Mainframe Software	138	HP XP P9000 External Storage Software	163
HP 3PAR Geocluster Software	139	HP XP P9000 FICON Data Migration Software	164
HP 3PAR Host Explorer Software	139	HP XP P9000 for Business Continuity Manager Software	164
HP 3PAR Management Plug-In for vCenter Software	140		
HP 3PAR MPIO Software for IBM AIX	140		

HP XP P9000 for Compatible Extended Remote Copy Software	165	Программное обеспечение HP Storage Essentials Enterprise Edition	191
HP XP P9000 for Compatible FlashCopy Mirroring Software	165	Программное обеспечение HP Storage Essentials Provisioning Manager	193
HP XP P9000 for Compatible High Perf FICON (R) Connectivity Software	166	Программное обеспечение HP StorageWorks Business Copy EVA	195
HP XP P9000 for Compatible PAV Software	166	Программное обеспечение HP StorageWorks Command View EVA	197
HP XP P9000 Performance Accelerator Software	167	Программное обеспечение HP StorageWorks Continuous Access EVA	199
HP XP P9000 Performance Advisor Software	167	Программное обеспечение HP StorageWorks MSA2000 Snapshot	201
HP XP P9000 Replication Manager Software	168	Программное обеспечение HP StorageWorks XP Command View Advanced Edition	202
HP XP P9000 Resource Partition Software	168	Программное обеспечение HP StorageWorks XP Continuous Access	203
HP XP P9000 Smart Tiers Software	169	Программное обеспечение HP StorageWorks XP Data Exchange	204
HP XP P9000 Thin Provisioning Software	169	Программное обеспечение HP StorageWorks XP External Storage	205
HP XP P9000 Tiered Storage Manager Software	170	Программное обеспечение HP StorageWorks XP Provisioning Manager	206
HP XP Performance Advisor Software	170	Программное обеспечение HP StorageWorks XP RAID Manager	206
HP XP Performance Control Software	171	Программное обеспечение HP StorageWorks XP Tiered Storage Manager	207
HP XP Replication Manager Software	171	Программное обеспечение HP StorageWorks XP для поддержки стандарта подключения High Performance FICON	207
Quantum StorNext Software	172	Программное обеспечение HP Data Protector V6.1 Compatibility Guide	208
ПО B-series Advanced Performance Monitor	172	<b>ПО управления серверами</b>	<b>233</b>
ПО B-series Extended Fabric	173	HP rx3600/rx6600 Integrated Lights-Out Software LTU	234
ПО B-series Fabric Watch	173	HP SAS License Keys for Dynamic Smart Array RAID Controllers	234
ПО Hitachi XP для томов параллельного доступа	174	HP Smart Array Hot Plug Advance Pack Software	235
ПО HP Storage Essentials Performance Pack	175	HP SmartCache Software	235
ПО HP StorageWorks B-series Data Center Fabric Manager Enterprise	177	ПО HP Smart Array Advanced Pack Compatibility Guide	236
ПО HP StorageWorks EVA Dynamic Capacity Management	178	<b>Performance Validation Software</b>	<b>237</b>
ПО HP StorageWorks VLS Accelerated Depulication	179	HP Center Management Software for PC Software Series	238
ПО HP StorageWorks XP Auto LUN	180		
ПО ISL Trunking серии B	180		
ПО блока питания серии B	181		
ПО для коммутаторов C-series	182		
ПО для ленточной библиотеки HP StorageWorks Command View	183		
ПО для ленточной библиотеки HP StorageWorks Secure Manager	183		
ПО HP Data Protector	184		
ПО репликации по каналам с низкой пропускной способностью для HP StorageWorks VLS	188		
Программное обеспечение HP Storage Essentials Chargeback Manager	189		

HP Diagnostic 1 Month Term Product Software Series	238	<b>Middleware</b>	<b>252</b>
HP Diagnostic 3 Month Term Product Software Series	239	HP RTR on Linux Software	253
HP Diagnostic for Composite Application AD Software Series	239	HP RTR on OpenVMS Software	253
HP Diagnostics for SOA (AD) Software Series	240	HP RTR on Windows NT Software	254
HP Global Performance Center Virtual Users for SOA Software Series	240	RTR на HP-UX	254
HP LoadRunner Controller & Monitors Software Series	241	<b>HP Warranty and Installation Information</b>	<b>255</b>
HP LoadRunner for 1 Month Term Virtual Users Software Series	241		
HP LoadRunner for 1 Year Term Virtual Users Software Series	242		
HP LoadRunner for 3 Months Term Virtual Users Software Series	242		
HP LoadRunner Virtual User Days Software Series	243		
HP LoadRunner Virtual Users for Web 2.0 Software Series	243		
HP Performance Center Controllers Software Series	244		
HP Performance Center Virtual Users for Rich Internet App Software Series	244		
HP Performance Center Virtual Users for SOA Software Series	244		
HP Performance Center Virtual Users for Templates Software Series	245		
HP Performance Center Virtual Users for Web 2.0 Software Series	245		
HP Performance Center Virtual Users for Wireless Software Series	246		
HP Service Virtualization Software Series	246		
<b>SOA Transformation Software</b>	<b>246</b>		
HP SOA Systinet Registry Software Series	247		
HP SOA Systinet Standard Software Series	247		
HP SOA Systinet Visibility Software Series	248		
<b>Quality Assurance Software</b>	<b>248</b>		
HP Functional Testing Software Series	249		
HP Mobile Testing Series	249		
HP QC Enterprise Software Series	250		
HP Quality Management for SAP Software Series	250		
HP Service Test Management Software Series	251		
HP Service Test Software Series	251		
HP Unified Functional Testing Software Series	252		



Welcome to the HP Product Guide. The latest edition will ensure that you have access to a definitive and detailed guide to our world-beating product portfolio.

### Pricing Notes

Within the guide, we have quoted List Prices (LP). This will provide an indication of the typical buying price that you will pay for HP products.

Please be aware that these prices do not represent suggested retail prices. The prices quoted within this guide do not include the current rate of VAT or any other localised tax that may be applicable.

Your HP supplier will be able to provide the actual price that you will pay for all your specific requirements.

### Legal Disclaimer

HP and the HP logo are registered in the U.S. Patent and Trademark office. Other product or company names mentioned herein may be trademarks or registered trademarks of their respective companies. HP believes the information in this publication is accurate to the best of our knowledge at the time of catalogue creation and that such information is subject to change without notice. HP is not responsible for any inadvertent errors.

This document does not constitute an offer capable of acceptance and is subject to agreement of a formal contract specifying terms and conditions.

No contractual relationship shall arise until a formal contract has been concluded between the parties.



All prices exclusive of VAT or applicable local taxes.

Copyright © Hewlett-Packard 2005

What is Top Config?

HP's Top Config is an online build-to-customer-order program which simplifies the configuration, quote and order processes, delivering exactly the PC the customer wants at a competitive price in a reduced time.

HP's channel partners benefit from suitable availability without requiring specific in-house resources and, at the same time, achieve a better margin. The program is expanding to include corporate notebooks and industry standard servers throughout FY05.

1) Through Top Config, HP's objective is to achieve direct-like agility and operational efficiency with the reach, convenience, services and personalization of the channel.

2) HP's Top Config program means customers get products configured to match their needs with the serviceability and reliability associated with using their trusted HP partners ? at a highly competitive price and with fast turnaround time.

3) Top Config is one of our key channel go-to-market drivers.

Whilst it boasts direct-like agility, all orders are through our channel partners. Top Config is a key differentiator HP and our partners can bring to customers.

Value for Customer

? Configuration I want

? From my trusted reseller

? Competitive Pricing

? 10day SLA





### Value for Partner

- ? No Inventory
- ? On-line configuration
- ? Bundling & Up selling capabilities
- ? Lower Distribution costs

### Top Value

HP's Top Value programme offers a comprehensive line up of HP products at an upfront competitive price.

HP manages the inventory by working closely with HP Top Value partners to ensure that the great products are always in stock.

This makes Top Value a valuable tool for your customers as they can purchase a Top Value product at a competitive price and have it delivered next day!

## HP ASC Term for SaaS 1 Month Software Series

### Warranty

- **3C**

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP SaaS ASC Bundle, 2+ приложений, электронная лицензия на ПО, 1 месяц	T9604AAE	3C	\$1,267
HP SaaS ASC Foundation Bundle, 1 приложение, электронная лицензия на ПО, 1 месяц	T9603AAE	3C	\$9,009

## HP ASC Term for SaaS 1 Year Software Series

Standard Models	Part number	wc	lp
HP SaaS ASC Bundle, 11 – 25 приложений, электронная лицензия на ПО, 1 год	T9611AAE	NA	N/A
HP SaaS ASC Bundle, 2 – 10 приложений, электронная лицензия на ПО, 1 год	T9610AAE	NA	N/A
HP SaaS ASC Bundle, 500+ приложений, электронная лицензия на ПО, 1 год	T9616AAE	NA	N/A
HP SaaS ASC Bundle, 51 – 100 приложений, электронная лицензия на ПО, 1 год	T9613AAE	NA	N/A
HP SaaS ASC Bundle, 251 – 500 приложений, электронная лицензия на ПО, 1 год	T9615AAE	NA	N/A
HP SaaS ASC AMP, электронная лицензия на ПО, 5 одновременных пользователей, 1 год	T9863AAE	NA	N/A
HP SaaS ASC Foundation Bundle, 1 приложение, электронная лицензия на ПО, 1 год	T9609AAE	NA	N/A
HP SaaS ASC AMP Sensor, электронная лицензия на ПО, 1 год	T9862AAE	NA	N/A
HP SaaS ASC Bundle, 101 – 250 приложений, электронная лицензия на ПО, 1 год	T9614AAE	NA	N/A
HP SaaS ASC Bundle, 26 – 50 приложений, электронная лицензия на ПО, 1 год	T9612AAE	NA	N/A

## HP ASC Term for SaaS 3 Month Software Series

### Warranty

- 3C

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP SaaS ASC Bundle, 26 – 50 приложений, электронная лицензия на ПО, 3 месяца	T9608AAE	3C	\$2,393
HP SaaS ASC Bundle, 11 – 25 приложений, электронная лицензия на ПО, 3 месяца	T9607AAE	3C	\$2,904
HP SaaS ASC Bundle, 2 – 10 приложений, электронная лицензия на ПО, 3 месяца	T9606AAE	3C	\$3,417
HP SaaS ASC AMP Sensor, электронная лицензия на ПО, 3 месяца	T9861AAE	3C	\$4,891
HP SaaS ASC Foundation Bundle, 1 приложение, электронная лицензия на ПО, 3 месяца	T9605AAE	3C	\$17,965

## HP License and Infrastructure Manager Software Series

### Warranty

- 3C

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Электронный носитель с ПО HP Limited Server v1.0 (английская версия)	TA583AAE	3C	\$189



## HP Symantec Norton Internet Security 3-year Software Series

### Warranty

Standard Models	Part number	wc	lp
HP Symantec Norton Internet Security 1-user 1 PC 3-year Software	QD288A	NA	\$97
HP Symantec Norton Internet Security 1-user 1 PC 3-year Software	QD287A	NA	\$131

## HP WebInspect 1 Month Term Software Series

### Warranty

- 3C  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Электронная лицензия на ПО HP WebInspect, 1 именованный пользователь, 1 месяц	T9599AAE	3C	\$3,915

## HP WebInspect 1 Year Term Software Series

### Warranty

- 3C  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Электронная лицензия на ПО HP WebInspect, 1 именованный пользователь, 1 год	T9600AAE	3C	\$31,318

## HP WebInspect Named Perpetual Software Series

### Warranty

- 3C

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP WebInspect Single Scan Target SW License	T9583AA	NA	N/A
Электронный носитель с ПО HP WebInspect v8.10 (английская версия)	T8810CAE	3C	\$189
Электронный носитель с ПО HP WebInspect v8.0 (английская версия)	T8810BAE	3C	\$189
HP WebInspect for 1 Named User Non-Production SW License	T9598AA	NA	N/A
Электронная лицензия на ПО HP WebInspect, 1 именованный пользователь (Non-Production)	T9598AAE	NA	N/A
Электронная лицензия на ПО HP WebInspect, 1 именованный пользователь	T9584AAE	3C	\$38,495
HP WebInspect Single Scan Target Non-Production SW License	T9597AA	NA	N/A
HP WebInspect Single Scan Target, электронная лицензия на ПО	T9583AAE	NA	N/A
HP WebInspect Single Scan Target Non-Production, электронная лицензия на ПО	T9597AAE	NA	N/A
Электронный носитель с ПО HP WebInspect v8.0 (японская версия)	T8810BJE	3C	N/A
Электронный носитель с ПО HP WebInspect v8.10 (японская версия)	T8810CJE	3C	N/A

## Серия ПО HP Assessment Management Platform

### Warranty

- 3C

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP AMP 3-Sensor Suite Non-Production включает электронную лицензию на ПО WebInspect, 1 пользователь	T9589AAE	NA	N/A
HP AMP 1-Sensor Suite включает электронную лицензию на ПО WebInspect, 1 пользователь	T9574AAE	3C	\$195,083
HP AMP 1-Sensor Suite Non-Production включает электронную лицензию на ПО WebInspect, 1 пользователь	T9588AAE	NA	N/A
HP AMP 10-Sensor Suite Non-Production includes 3 WebInspect User SW License	T9591AA	NA	N/A
HP AMP 5-Sensor Suite Non-Production includes 2 WebInspect User SW License	T9590AA	NA	N/A
HP AMP 25-Sensor Suite Non-Production включает электронную лицензию на ПО WebInspect, 10 пользователей	T9592AAE	NA	N/A
HP AMP Concurrent User Non-Production SW License	T9585AA	NA	N/A
HP AMP 5-Sensor Suite Non-Production включает электронную лицензию на ПО WebInspect, 2 пользователя	T9590AAE	NA	N/A
HP AMP Sensor Non-Production, электронная лицензия на ПО	T9586AAE	NA	N/A
HP AMP Concurrent User Non-Production, электронная лицензия на ПО	T9585AAE	NA	N/A
Электронный носитель с ПО HP AMP v8.10 (английская версия)	T8800CAE	3C	\$189
Электронный носитель с ПО HP AMP v8.0 (английская версия)	T8800BAE	3C	\$189
HP AMP 5-Sensor Suite включает электронную лицензию на ПО WebInspect, 2 пользователя	T9576AAE	3C	\$494,557
HP AMP Sensor Non-Production SW License	T9586AA	NA	N/A
HP AMP 25-Sensor Suite Non-Production includes 10 WebInspect User SW License	T9592AA	NA	N/A
HP AMP Concurrent User, электронная лицензия на ПО	T9571AAE	3C	\$7,829
HP AMP 25-Sensor Suite включает электронную лицензию на ПО WebInspect, 10 пользователей	T9578AAE	3C	\$1,989,973
HP AMP 10-Sensor Suite Non-Production включает электронную лицензию на ПО WebInspect, 3 пользователя	T9591AAE	NA	N/A
HP AMP Base Server Non-Production, электронная лицензия на ПО	T9587AAE	NA	N/A

## Серия ПО HP Assessment Management Platform

Standard Models	Part number	wc	lp
HP AMP Base Server, электронная лицензия на ПО	T9573AAE	3C	\$110,917
HP AMP Base Server Non-Production SW License	T9587AA	NA	N/A
HP AMP 3-Sensor Suite Non-Production includes 1 WebInspect User SW License	T9589AA	NA	N/A
HP AMP 1-Sensor Suite Non-Production includes 1 WebInspect User SW License	T9588AA	NA	N/A
HP AMP Sensor, электронная лицензия на ПО	T9572AAE	3C	\$45,672
HP AMP 3-Sensor Suite включает электронную лицензию на ПО WebInspect, 1 пользователь	T9575AAE	3C	\$325,573
HP AMP 10-Sensor Suite включает электронную лицензию на ПО WebInspect, 3 пользователя	T9577AAE	3C	\$839,703



## Серия ПО HP QAInspect

### Warranty

- 3C

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP QAInspect TD4QC Named User Non-Production SW License	T9596AA	NA	N/A
HP QAInspect ClearQuest Named User SW License	T9581AA	NA	N/A
HP QAInspect ClearQuest Named User Non-Production SW E-License	T9595AAE	NA	N/A
Электронный носитель с ПО HP QAInspect v8.0 Test Director for Quality Center (английская версия)	T8393CAE	3C	\$189
ПО HP QAInspect v5.0 for Test Director for Quality Center, электронный носитель (английская версия)	T8393AAE	3C	\$189
HP QAInspect TD4QC Named User Non-Production, электронная лицензия на ПО	T9596AAE	NA	N/A
HP QAInspect ClearQuest Named User, электронная лицензия на ПО	T9581AAE	NA	N/A
HP QAInspect ClearQuest Named User Non-Production SW License	T9595AA	NA	N/A
HP QAInspect Test Director for Quality Center Named User, электронная лицензия на ПО	T9582AAE	3C	\$10,439

## C/aC++ Software for HP-UX

### Warranty

- **3U**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP C/aC++ Developers Bundle LTU	B9007AA	3U	N/A

## HP Logical Volume Manager (LVM) Mirrordisk/UX

### Warranty

- **3U**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия HP Mirrordisk/UX для серверов	B2491BA	3U	N/A



## HP nPartitions (nPars)

### Warranty

- **7Q**  
Warranty period - 3 Years  
Service location - On Site  
Response time - Next Day  
Installation included - No  
Applicable note(s) - 1

Standard Models	Part number	wc	lp
HP nPartitions (nPars) for BL890c i4 Server Blade	AM391A	7Q	N/A
HP nPartitions (nPars) for BL870c i4 Server Blade	AM390A	7Q	N/A

## HP OnlineJFS/Veritas Filesystem (VxFS)

### Warranty

- **3C**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

- **3U**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP Online JFS 5.1 for HP-UX 11i v3 E-LTU	B3929HBE	3U	N/A
HP-UX OnlineJFS 5.0 11i v3 LTU	B3929GB	3C	N/A
HP-UX OnlineJFS 5.0 11i v3 E-LTU	B3929GBE	3C	N/A
HP Online JFS 5.1 for HP-UX 11i v3 LTU	B3929HB	3U	N/A

## HP OpenVMS I64 Base Operating Environment

### Warranty

- **3U**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP OpenVMS I64 Base Operating Environment LTU	BA991AC	3U	N/A

## HP Serviceguard

### Warranty

- **3U**

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия на HP ServiceGuard для HP-UX	T1905CA	3U	N/A
Лицензия на мониторы HP EMS HA для HP-UX 11.x	B5736DA	3U	\$2,276
HP EMS HA Monitors E-LTU for HP-UX 11.x	B5736DAE	3U	\$2,276

## HP Serviceguard Cluster File System Suite

### Warranty

- **3U**

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP-UX 11i v3 Serviceguard CFS for RAC Upgrade E-LTU	T2273ACE	3U	N/A
HP-UX 11i v3 Serviceguard CFS for RAC Upgrade LTU	T2273AC	3U	N/A

## HP Serviceguard Continentalcluster

### Warranty

- **3U**

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP Continental Clusters LTU	T2346BA	3U	N/A

## HP Serviceguard Extension for RAC (SGeRAC)

### Warranty

- **3U**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP Serviceguard Extensions for RAC HP-UX 11i v2 E-LTU	T1907BAE	3U	N/A
Лицензия HP SGe RAC PPL HP-UX 11i v2	T1907BA	3U	N/A

## HP Serviceguard Extension for SAP (SGeSAP)

### Warranty

- **3U**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия на расширение HP ServiceGuard для SAP	T2803BA	3U	N/A
Лицензия на расширение HP ServiceGuard для SAP Linux	T1227AA	NA	N/A
HP Serviceguard Extension Electronic LTU for SAP for HP-UX 11i v2	T2803BAE	3U	N/A



# HP Serviceguard Metrocluster

## Warranty

- **3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP MetroCluster with EMC SRDF LTU	B6264BA	NA	N/A
HP Metrocluster with 3PAR Remote Copy LTU	BB066AC	NA	N/A
HP Metrocluster with HP StorageWorks Continuous Access EVA LTU	T2403CA	3C	N/A
HP Metrocluster with Continuous Access EVA E-LTU	T2403CAE	3C	N/A
HP MetroCluster with Continuous Access XP LTU	B8109CA	3C	N/A
HP MetroCluster with EMC SRDF E-LTU	B6264CAE	3C	N/A
HP MetroCluster with EMC SRDF License	B6264CA	3C	N/A
HP MetroCluster with Continuous Access XP E-LTU	B8109CAE	NA	N/A
HP Metrocluster with 3PAR Remote Copy E-LTU	BB066ACE	NA	N/A

## HP Serviceguard Storage Management Suite

### Warranty

- **3C**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

- **3U**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP-UX 11i v3 Serviceguard Cluster File System for RAC E-LTU	T2777DBE	3U	N/A
HP-UX 11i v3 Serviceguard SM for Oracle Premium Upgrade LTU	T2271AC	3U	N/A
HP-UX 11i v3 Serviceguard Storage Management 5.1 for Oracle Premium E-LTU	T2774EBE	NA	N/A
HP Serviceguard Storage Mgmt. Oracle LTU	T2773BA	NA	N/A
HP Serviceguard CFS for RAC LTU	T2777BA	NA	N/A
HP-UX 11i v3 Serviceguard Cluster File System 5.1 for RAC E-LTU	T2777EBE	3U	N/A
HP-UX 11i v3 Serviceguard SM for Oracle Premium Upgrade E-LTU	T2271ACE	3U	N/A
HP Serviceguard Storage Mgmt. Oracle Premium LTU	T2774BA	NA	N/A
HP Serviceguard Storage Management Premium LTU	T2772CA	NA	N/A
HP-UX 11i v3 Serviceguard Storage Management for Oracle Premium E-LTU	T2774DBE	3U	N/A
HP Serviceguard Cluster File System LTU	T2775BA	NA	N/A
HP Serviceguard Storage Management for Oracle Premium v2 LTU	T2790CA	NA	N/A
HP Serviceguard Storage Mgmt. LTU	T2771BA	3U	N/A
HP Serviceguard CFS for Oracle LTU	T2776BA	NA	N/A
HP Serviceguard Cluster File System for RAC HP-UX 11i v3 LTU	T2777DB	3C	N/A
HP Serviceguard Storage Management for Oracle Premium HP-UX 11i v3 LTU	T2774DB	3C	N/A
HP Serviceguard Storage Management Premium LTU	T2772BA	3U	N/A
HP Serviceguard CFS for Oracle v2 LTU	T2776CA	NA	N/A

## HP Virtual Server Environment Software Suite

### Warranty

- **3C**

Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

- **3U**

Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP Global Workload Manager E-LTU	T8672BCE	3U	N/A
HP Matrix Operating Environment Suite for HP-UX for Integrity Servers E-LTU	T8671BCE	3U	N/A
HP Capacity Advisor for Integrity Servers LTU	T8670BC	3C	N/A
Лицензия на HP Global Workload Manager	T8672BC	3C	N/A
HP Capacity Advisor for Integrity E-LTU	T8670BCE	3U	N/A
Лицензия на исп-е HP Virtual Server Environment Suite для серверов Integrity	T8671BC	3C	N/A

## HP-UX 11i Workload Management (gWLM/WLM) Software

### Warranty

- **3U**

Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия на HP-UX Workload Manager для серверов 9000	B8843CA	3U	N/A



## HP-UX Serviceguard Toolkits and Extensions

### Warranty

- **3U**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP Serviceguard Extension for Oracle EBS LTU	T2260AA	3U	N/A
HP Serviceguard Extension for Oracle EBS E-LTU	T2260AAE	NA	N/A
HP Serviceguard Toolkits for Database Replication Solutions E-LTU	T2259AAE	3U	N/A
HP Serviceguard Toolkits for Database Replication Solutions LTU	T2259AA	3U	N/A

## HP-UX SNAplus2 Software

### Warranty

- **3U**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия HP SNAplus2 RJE	J6384AA	3U	N/A
HP SNAplus2 API E-LTU	J6385AAE	3U	N/A
Лицензия на HP SNAplus2 3270/3179G	J6383AA	3U	N/A
Лицензия на HP SNAplus2 APPN End Node	J6382AA	3U	N/A
HP SNAplus2 RJE E-LTU	J6384AAE	3U	N/A
Лицензия HP SNAplus2 API	J6385AA	3U	N/A
Лицензия на HP SNAplus2 Enterprise для расширенного сетевого узла	J6378AA	3U	N/A
Лицензия на HP SNAplus2 TN3270	J6381AA	3U	N/A
HP SNAplus2 Link E-LTU	J6380AAE	3U	N/A
Лицензия на HP SNAplus2 Link	J6380AA	3U	N/A
HP SNAplus2 3270/3179G E-LTU	J6383AAE	3U	N/A
HP SNAplus2 APPN End Node E-LTU	J6382AAE	3U	N/A
HP SNAplus2 TN3270 E-LTU	J6381AAE	3U	N/A
HP SNAplus2 Enterprise Extended Network Node E-LTU	J6378AAE	3U	N/A

## HP-UX Software Transition Kit (STK)

### Warranty

- **3U**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия комплекта переноса Linux на HP-UX	B9891AA	3U	N/A



## HP-UX vPars and Integrity VM v6

### Warranty

- 3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16
- 3U**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP Integrity Online Virtual Machines Migration LTU	T8718AC	3C	N/A
HP Integrity Online Virtual Machine Migration E-LTU	T8718ACE	3U	N/A
HP-UX 11i v3 Integrity Virtual Machines Host Per Core License E-LTU	T2767CCE	3U	N/A
HP-UX vPars and HP Integrity VM 6.1 LTU	BB068AA	NA	N/A
HP-UX vPars and HP Integrity VM 6.1 E-LTU	BB068AAE	NA	N/A
HP-UX 11i v3 Virtual Partitions	T1335DC	3C	N/A
HP-UX 11i v3 Virtual Partitions E-LTU	T1335DCE	3C	N/A

## Microsoft Windows Server 2003

Standard Models	Part number	wc	lp
Microsoft Windows Server 2003 Datacenter Edition	T2372A	NA	N/A
Microsoft Windows Server 2003 Enterprise Ed LTU	T2373A	NA	N/A

Пакеты HP Care Pack	Part number	lp
Техническая поддержка ПО, неограниченная, 5 дней в неделю по 9 часов, 1 год	U8167E	\$2,224
Техническая поддержка ПО, неограниченная, круглосуточно без выходных, 1 год	U8168E	\$2,771
Техническая поддержка ПО, неограниченная, 5 дней в неделю по 9 часов, 3 года	UB921E	\$6,005

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.



## Microsoft Windows Server 2008

### Warranty

- 60

Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
Microsoft Windows Server 2008, лицензия на 5 устройств, английский/французский/итальянский/немецкий/испанский	468730-B21	60	N/A
Microsoft Windows Svr 2008 Enterprise 10 CAL Reseller Option Kit Russian SW	570223-251	NA	N/A
Microsoft Windows Server 2008, лицензия на 1 устройство, английский/французский/итальянский/немецкий/испанский	508191-B21	60	N/A
Microsoft Windows Server 2008 Remote Desktop Services Device 5 CAL Lic	599191-B21	60	N/A
ПО Microsoft Windows Server 2008 High Performance Computing Reseller Opt Kit, английский язык	504106-B21	NA	N/A
Microsoft Windows Server 2008, 1-польз-я лиц-я, английский/французский/итальянский/немецкий/испанский язык	508188-B21	60	N/A
Microsoft Windows Server 2008, лиц-я на 5 польз-й, английский/французский/итальянский/немецкий/испанский язык	468729-B21	60	N/A
Microsoft Windows Server 2008 Remote Desktop Services User 5 CAL Lic	599190-B21	60	N/A

Пакеты HP Care Pack	Part number	lp
HP 1 year 9x5 Microsoft OE and Applications Software Technical Support	US411E	\$2,223
HP 1 year 9x5 Microsoft OE and Applications Software Technical Support	US407E	\$2,224
HP 1 year 24x7 Microsoft OE and Applications Software Technical Support	US409E	\$2,771

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.



## Microsoft Windows Server 2008 R2

### Warranty

- 60

Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
Microsoft Windows Server 2008 R2 Standard Edition ROK ru pt nl sv Software	589256-021	60	N/A
ΠΟ Microsoft Windows Server 2008 R2 Enterprise Edition 25 CAL ROK ko	604968-AD1	NA	N/A
ΠΟ Microsoft Windows Server 2008 R2 Datacenter 2 CPU License	612384-B21	60	\$4,190
ΠΟ Microsoft Windows Server 2008 R2 Enterprise Edition 10 CAL ROK en fr es	589257-B21	NA	N/A
ΠΟ Microsoft Windows Server 2008 R2 Enterprise Edition 25 CAL ROK en fr es	604968-B21	NA	N/A
ΠΟ Microsoft Windows Server 2008 R2 Enterprise Edition 25 CAL ROK en ja	604968-291	NA	N/A
ΠΟ Microsoft Windows Server 2008 R2 Enterprise Edition 25 CAL ROK xt	604968-AA1	NA	N/A
Microsoft Windows Server 2008 R2 Enterprise Edition 10 CAL ROK de it ru Software	589257-021	60	N/A
ΠΟ Microsoft Windows Server 2008 R2 Standard Edition ROK en fr it de es	589256-B21	60	\$770
ΠΟ Microsoft Windows Server 2008 R2 Enterprise Edition 25 CAL ROK ja	604968-292	NA	N/A
ΠΟ Microsoft Windows Server 2008 R2 Enterprise Edition 25 CAL ROK zh	604968-AB1	NA	N/A
Microsoft Windows Server 2008 R2 Datacenter 2 CPU ROK fr Software	589258-051	NA	N/A
Microsoft Windows Server 2008 R2 Datacenter 2 CPU ROK de Software	589258-041	NA	N/A



## Microsoft Windows Server 2008 R2 Foundation

### Warranty

- 60

Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
ПО Microsoft Windows Server 2008 R2 Foundation Reseller Option Kit (английский)	589222-B21	60	\$255
ПО Microsoft Windows Server 2008 R2 Foundation Reseller Option Kit (французский)	589222-051	60	N/A

Пакеты HP Care Pack	Part number	lp
HP 1 year 9x5 Microsoft OE and Applications Software Technical Support	US411E	\$2,223
HP 1 year 9x5 Microsoft OE and Applications Software Technical Support	US407E	\$2,224
HP 1 year 24x7 Microsoft OE and Applications Software Technical Support	US409E	\$2,771

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.



# Microsoft Windows Server 2012

## Warranty

- 60

Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
Microsoft Windows Server 2012 Essentials ROK Eng/French/Spanish/Brazilian SW	701587-DN1	60	N/A
Microsoft Windows Server 2012 Standard ROK xt SW	701595-AA1	60	N/A
Microsoft Windows Server 2012 1 Device CAL EMEA Lic	701609-A21	60	\$35
Microsoft Windows Server 2012 1 User CAL EMEA Lic	701608-A21	60	\$40
Microsoft Windows Server 2012 5 Device CAL EMEA Lic	701607-A21	60	\$145
Microsoft Windows Server 2012 5 User CAL EMEA Lic	701606-A21	60	\$165
Microsoft Windows Svr2012 Foundation ROK Eng/Dutch/Swedish/Portuguese/Turkish SW	701591-021	60	\$255
Microsoft Windows Server 2012 Foundation ROK Eng/Russian/Polish/Czech/Arabic SW	701591-421	60	\$255
Microsoft Windows Svr 2012 Foundation ROK Eng/French/Italian/German/Spanish SW	701591-A21	60	\$255
Microsoft Windows Server 2012 Essentials ROK Eng/Russian/Polish/Czech SW	701587-421	60	\$410
Microsoft Windows Server 2012 Remote Desktop Services 5 Device CAL EMEA Lic	701604-A21	60	\$565
Microsoft Windows Server 2012 Standard ROK Eng/French/Italian/German/Spanish SW	701595-A21	60	\$770
Microsoft Windows Server 2012 Standard ROK Eng/Russian/Polish/Czech/Arabic SW	701595-421	60	\$770
Microsoft Windows Svr2012 Datacenter ROK Eng/Dutch/Swedish/Portuguese/Turkish SW	701600-021	60	\$4,125
Microsoft Windows Server 2012 Datacenter ROK Japanese SW	701600-291	60	N/A
Microsoft Windows Server 2012 Standard ROK zh SW	701595-AB1	60	N/A
Microsoft Windows Server 2012 Essentials ROK Chinese Traditional SW	701587-AB1	60	N/A
Microsoft Windows Server 2012 Essentials ROK Chinese Simplified SW	701587-AA1	60	N/A



## Microsoft Windows Server 2012

Standard Models	Part number	wc	lp
Microsoft Windows Server 2012 Foundation ROK Eng/French/Spanish/Brazilian SW	701591-DN1	60	\$255
Microsoft Windows Svr 2012 Standard ROK Eng/Dutch/Swedish/Portuguese/Turkish SW	701595-021	60	\$770
Microsoft Windows Server 2012 Standard ROK Eng/French/Spanish/Brazilian SW	701595-DN1	60	\$770
Microsoft Windows Server 2012 Datacenter ROK Eng/Russian/Polish/Czech/Arabic SW	701600-421	60	\$4,125
Microsoft Windows Svr 2012 Datacenter ROK Eng/French/Italian/German/Spanish SW	701600-A21	60	\$4,125
Microsoft Windows Server 2012 Foundation ROK xt SW	701591-AA1	60	N/A
Microsoft Windows Server 2012 Datacenter ROK xt SW	701600-AA1	60	N/A
Microsoft Windows Server 2012 Datacenter ROK Eng/Korean SW	701600-371	60	N/A
Microsoft Windows Server 2012 Standard ROK Eng/Korean SW	701595-371	60	N/A
Microsoft Windows Server 2012 Foundation ROK Eng/Japanese/Korean SW	701591-371	60	N/A
Microsoft Windows Server 2012 Foundation ROK zh SW	701591-AB1	60	N/A
Microsoft Windows Svr 2012 Essentials ROK Eng/Dutch/Swedish/Port/Turkish SW	701587-021	60	\$410
Microsoft Windows Svr 2012 Essentials ROK Eng/French/Italian/German/Spanish SW	701587-A21	60	\$410
Microsoft Windows Server 2012 Remote Desktop Services 5 User CAL EMEA Lic	701605-A21	60	\$635
Microsoft Windows Server 2012 Standard ROK Japanese SW	701595-291	60	N/A
Microsoft Windows Server 2012 Datacenter ROK zh SW	701600-AB1	60	N/A
Microsoft Windows Server 2012 Essentials ROK Eng/Japanese/Korean SW	701587-371	60	N/A
Microsoft Windows Server 2012 Datacenter ROK Eng/French/Spanish/Brazilian SW	701600-DN1	60	\$4,125





## Microsoft Windows Small Business Server 2011

### Warranty

- 60

Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp	
Microsoft Windows SBS 2011 STD 1Usr CAL Eng/French/Italian/German/Sp anish Lic	644261-B21	60		\$55
Microsoft Windows SBS 2011 STD 1Dev CAL Eng/French/Italian/German/Sp anish Lic	644263-B21	60		\$55
MS Windows SBS 2011 Prm Add-on 1Usr CAL Eng/French/Italian/German/Sp anish Lic	644269-B21	60		\$65
MS Windows SBS 2011 Prm Add-on 1Dev CAL Eng/French/Italian/German/Sp anish Lic	644271-B21	60		\$65
Microsoft Windows SBS 2011 STD 5Dev CAL Eng/French/Italian/German/Sp anish Lic	644267-B21	60		\$280
Microsoft Windows SBS 2011 STD 5Usr CAL Eng/French/Italian/German/Sp anish Lic	644265-B21	60		\$280
MS Windows SBS 2011 Prm Add-on 5Usr CAL Eng/French/Italian/German/Sp anish Lic	644273-B21	60		\$345
MS Windows SBS 2011 Prm Add-on 5 Dev CAL Eng/French/Italian/German/Sp anish Lic	644275-B21	60		\$345

Пакеты HP Care Pack	Part number	lp	
HP 1 year 9x5 Microsoft OE and Applications Software Technical Support	US411E		\$2,223
HP 1 year 9x5 Microsoft OE and Applications Software Technical Support	US407E		\$2,224
HP 1 year 24x7 Microsoft OE and Applications Software Technical Support	US409E		\$2,771

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

## Red Hat Enterprise Linux 5 (x86)

### Warranty

- 60

Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
ПО Red Hat Enterprise Linux 5, только носитель	452561-B21	60	\$75

Пакеты HP Care Pack	Part number	lp
Техническая поддержка ПО, неограниченная, 5 дней в неделю по 9 часов, 1 год	UA272E	\$556
Техническая поддержка ПО, неограниченная, круглосуточно без выходных, 1 год	UA274E	\$1,174

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

## Red Hat Enterprise Linux 6 (x86)

### Warranty

- 60

Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
Red Hat Enterprise Linux 6 Media Kit	BC353A	60	N/A

## Red Hat Linux Directory Server (64-разрядный)

Standard Models	Part number	wc	lp
Подписка на ОС Red Hat Enterprise Linux Advance Platform	BA824A	NA	N/A



## Операционная среда HP VMS I64 Enterprise

### Warranty

- 3U**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Носитель HP VMS I64 EOE	BA323AA	3U	N/A



## Операционная среда HP VMS I64 Foundation

### Warranty

- **3U**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Носитель HP VMS I64 FOE	BA322AA	3U	N/A
Комплект специальных носителей HP VMS I64	BA443AA	3U	\$471
Лицензия на источники и носитель HP VMS I64 v8.2-1	BA469AA	3U	\$3,585
Лицензия на список источников и носитель HP VMS I64	BA422AA	3U	\$3,585
Лицензия на источники и носитель HP VMS I64 v8.3	BA486AA	3U	\$3,585
Исходная лицензия на HP OpenVMS I64 v8.3-1H1	BA832AA	3U	\$3,585



## Операционная среда HP VMS I64 Mission Critical

### Warranty

- **3U**

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP VMS I64 EOE Japanese Media	BA323AJ	3U	N/A
HP VMS I64 FOE Japanese Media	BA322AJ	3U	N/A
Лицензия на HP VMS I64 MCOE PCL, до 2 процессоров, без системы	BA454AC	3U	\$12,253
Лицензия на HP VMS I64 MCOE PCL, до 2 процессоров, с системой	BA455AC	3U	\$12,253
Лицензия на HP VMS I64 MCOE PCL, до 4 процессоров, без системы	BA400AC	3U	\$12,253
Лицензия на HP VMS I64 MCOE PCL, до 4 процессоров, с системой	BA399AC	3U	\$12,253
Лицензия на HP VMS I64 MCOE PCL, неогр. число процессоров, с/с	BA328AC	3U	\$14,325
Лицензия на HP VMS I64 MCOE PCL, неогранич. число процессоров, б/с	BA331AC	3U	\$14,325
Носитель HP VMS I64 MCOE	BA324AA	3U	N/A
HP VMS I64 MCOE Japanese Media	BA324AJ	3U	N/A



## Операционная среда HP-UX 11i

### Warranty

- **3U**

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP MCOE with SG CFS for Oracle LTU	T2796BA	NA	N/A
HP MCOE with HP SG SM for Oracle Premium LTU	T2794BA	NA	N/A
Комплект дисков DVD с приложением HP-UX 11i	T2354AA	3U	\$149
HP EOE with HP SM for Oracle Premium LTU	T2792BA	NA	N/A
HP MCOE with SG Cluster File System LTU	T2795BA	NA	N/A
HP-UX Mirror Disk Electronic LTU	B2491BAE	3U	N/A
Комплект компакт-дисков с приложением HP-UX 11i	B9441AA	3U	\$149
HP MCOE with SG CFS for RAC LTU	T2797BA	NA	N/A



## Операционные системы HP OpenVMS I64

### Warranty

- 3U

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия на HP OpenVMS I64 FOE PPL, не более 2 сокетов, без системы	BA452AC	3U	\$1,194
Лицензия на HP OpenVMS I64 FOE PPL, не более 2 сокетов, с системой	BA453AC	3U	\$1,194
Лицензия на рабочую среду HP OpenVMS I64 v8.2 Foundation	BA338AC	3U	\$1,594
Лицензия на рабочую среду HP OpenVMS I64 v8.2 Foundation	BA325AC	3U	\$1,594
Лицензия на HP OpenVMS I64 FOE PPL, неогран. число сокетов, с системой	BA329AC	3U	\$3,962
Лицензия на HP OpenVMS I64 FOE PPL, неогран. число сокетов, без системы	BA326AC	3U	\$3,962
Лицензия на HP OpenVMS I64 EOE PPL, не более 2 сокетов, с системой	BA451AC	3U	\$8,217
Лицензия на рабочую среду HP OpenVMS I64 v8.2 Enterprise	BA397AC	3U	\$8,217
Лицензия на рабочую среду HP OpenVMS I64 v8.2 Enterprise	BA398AC	3U	\$8,217
Лицензия на HP OpenVMS I64 EOE PPL, не более 2 сокетов, без системы	BA450AC	3U	\$8,217
Лицензия на HP OpenVMS I64 EOE PPL, неогран. число сокетов, с системой	BA327AC	3U	\$10,592
Лицензия на HP OpenVMS I64 EOE PPL, неогран. число сокетов, без системы	BA330AC	3U	\$10,592



## Операционные системы HP-UX 11.x

Standard Models	Part number	wc	lp
HP-UX 11.0 Application CD-ROM Media	B6201AA	NA	N/A



## ПО HP VMS для работы с Интернетом и сетями I64

### Warranty

- 3U

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия на HP DECdfs Client HP VMS I64 PPL	BA424AC	NA	N/A
Лицензия на HP SNA Gateway Management для VMS I64 Concurrent	BA814AC	3U	\$8,528
HP DECdfs для носителей VMS I64	BA355AA	NA	N/A
Лицензия на HP DECdfs HP VMS I64 PCL	BA355AC	NA	N/A
HP DECdfs Client для носителей VMS I64	BA424AA	NA	N/A



## ПО HP-UX 11i Instant Capacity

### Warranty

- 5L

Warranty period - 1 Year  
 Service location - On Site  
 Response time - 4 Hours  
 Installation included - Yes  
 Applicable note(s) - 1,31

Standard Models	Part number	wc	lp
ПО HP-UX 11i v3 GiCAP	AD277A	5L	\$7,864





## ПО OpenVMS

### Warranty

- **3U**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия на HP OpenVMS I64 FOE с System Tier C PCL	BA819AC	3U	\$400
Лицензия на HP OpenVMS I64 EOE с System Tier C PCL	BA817AC	3U	\$7,118
Лицензия на HP OpenVMS I64 MCOE с System Tier C PCL	BA821AC	3U	\$10,207



## ПО для обработки информации о производстве и соглашениях HP VMS I64

### Warranty

- **3U**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP RTR Back End для носителей VMS I64	BA416AA	3U	\$1



## ПО управления и автоматизации HP VMS I64

### Warranty

- 3U

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Носитель HP Global Workload Manager для VMS I64	BA447AA	3U	\$1
Носитель HP OpenVMS Management Station для VMS I64	BA425AA	3U	\$1
HP Code Management System for VMS I64 Media	BA352AA	3U	\$1
Лицензия на HP OpenVMS Mgmt Station для VMS I64 PCL	BA425AC	3U	\$1,412



## ПО файловой системы и устройства хранения HP VMS I64

### Warranty

- 3U

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Носитель HP RAID для VMS I64	BA383AA	3U	\$1
HP Archive Backup Server для носителей VMSI64	BA342AA	3U	\$1
Носитель HP Disk File Optimizer для VMS I64	BA360AA	3U	\$1
Носитель HP Save Set Manager для VMS I64	BA385AA	3U	\$1
HP Archive Backup Client для носителей VMSI64	BA343AA	3U	\$1
HP Data Cartridge Server для носителей VMS I64	BA353AA	3U	\$1
Уст-во перемещения носителей, лиц. HP VMS I64	BA445AA	3U	\$610
Лицензия на HP DECram для VMS I64 PCL	BA407AC	3U	\$1,381



# Подписка и дистрибутив Red Hat Enterprise Linux

## Warranty

- 60  
 Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp	
Red Hat Enterprise Linux HPC Compute Node 2 Sockets 1yr Sub No Supp/Media E-LTU	BC351AAE	60		\$105
Red Hat Enterprise Linux HPC Compute Node 2 Sockets 1 Year Sub No Supp No Media Lic	BC351A	60		\$105
Red Hat Enterprise Linux Load Balancer Add-on 2 Sockets 1yr Sub E-LTU	BC378AAE	60		\$235
Red Hat Smart Management 1 Guest 1 Year No Media Flex Lic	A1L31A	60		\$235
Red Hat Enterprise Linux Load Balancer Add-on 2 Sockets 1y Subscription Lic	BC378A	60		\$235
Red Hat Smart Management 1 Guest 1 Year No Media E-LTU	A1L31AAE	60		\$235
Red Hat Enterprise Linux HPC Compute Node 2 Sockets 3yr Sub No Supp/Media E-LTU	BC352AAE	60		\$305
Red Hat Enterprise Linux HPC Compute Node 2 Sockets 3 Year Sub No Supp No Media Lic	BC352A	60		\$305
Red Hat Smart Management 4 Guest 1 Year No Media E-LTU	A1L32AAE	60		\$360
Red Hat Smart Management 4 Guest 1 Year No Media Flex Lic	A1L32A	60		\$360
Red Hat Enterprise Linux HPC Compute Node 2 Sockets 5 Year Subscription E-LTU	A8X07AAE	60		\$445
Red Hat Enterprise Linux High-Availability Add-on 2 Sockets 1yr Sub E-LTU	BC384AAE	60		\$485
Red Hat Enterprise Linux High-Availability Add-on 2 Sockets 1y Subscription Lic	BC384A	60		\$485
Red Hat Enterprise Virtualization 1 Socket 1 Year Sub 9x5 Supp No Media Flex Lic	A1L25A	60		\$620
Red Hat Enterprise Virtualization 1 Socket 1 Year Sub 9x5 Support No Media E-LTU	A1L25AAE	60		\$640
Red Hat Smart Management 1 Guest 3 Year No Media Flex Lic	A1L34A	60		\$660
Red Hat Smart Management 1 Guest 3 Year No Media E-LTU	A1L34AAE	60		\$660
Red Hat Enterprise Linux Load Balancer Add-on 2 Sockets 3yr Sub E-LTU	BC381AAE	60		\$680
Red Hat Enterprise Linux Load Balancer Add-on 2 Sockets 3y Subscription Lic	BC381A	60		\$680
Red Hat Smart Management Unlimited Guest 1 Year No Media Flex Lic	A1L33A	60		\$695



## Подписка и дистрибутив Red Hat Enterprise Linux

Standard Models	Part number	wc	lp
Red Hat Smart Management Unlimited Guest 1 Year No Media E-LTU	A1L33AAE	60	\$695
Red Hat Enterprise Virtualization 1 Socket 1yr Sub 24x7 Supp No Media Flex Lic	A1L26A	60	\$960
Red Hat Enterprise Virtualization 1 Socket 1 Year Sub 24x7 Supp No Media E-LTU	A1L26AAE	60	\$960
Red Hat Enterprise Linux High-Availability Add-on 4 Sockets 1y Subscription Lic	BC385A	60	\$965
Red Hat Enterprise Linux High-Availability Add-on 4 Sockets 1yr Sub E-LTU	BC385AAE	60	\$965
Red Hat Enterprise Linux Resilient Storage Add-on 2 Sockets 1yr Sub E-LTU	BC355AAE	60	\$965
Red Hat Enterprise Linux Resilient Storage Add-on 2 Sockets 1y Subscription Lic	BC355A	60	\$965
Red Hat Smart Management 4 Guest 3 Year No Media Flex Lic	A1L35A	60	\$965
Red Hat Smart Management 4 Guest 3 Year No Media E-LTU	A1L35AAE	60	\$965
Red Hat Enterprise Linux 2 Sockets 1 Guest 1 Year Sub 9x5 Supp No Media Lic	BC318A	60	\$1,055
Red Hat Enterprise Linux 2 Sockets 1 Guest 1yr Sub 9x5 Supp No Media E-LTU	BC318AAE	60	\$1,055
Red Hat Enterprise Linux High-Availability Add-on 2 Sockets 3yr Sub E-LTU	BC387AAE	60	\$1,375
Red Hat Enterprise Linux 2 Sockets 4 Guest 1yr Sub 9x5 Supp No Media E-LTU	BC319AAE	60	\$1,585
Red Hat Enterprise Linux 2 Sockets 4 Guest 1 Year Sub 9x5 Supp No Media Lic	BC319A	60	\$1,585
Red Hat Enterprise Linux 2 Sockets 1 Guest 1yr Sub 24x7 Supp No Media E-LTU	BC315AAE	60	\$1,715
Red Hat Enterprise Linux 2 Sockets 1 Guest 1 Year Sub 24x7 Supp No Media Lic	BC315A	60	\$1,715
Red Hat Enterprise Virtualization 1 Socket 3 Year Subscription 9x5 Support No Media Flex Lic	A1L27A	60	\$1,795
Red Hat Enterprise Virtualization 1 Socket 3 Year Sub 9x5 Support No Media E-LTU	A1L27AAE	60	\$1,795
Red Hat Enterprise Linux Resilient Storage Add-on 4 Sockets 1y Subscription Lic	BC356A	60	\$1,930
Red Hat Enterprise Linux High-Availability Add-on 8 Sockets 1y Subscription Lic	BC386A	60	\$1,930



## Подписка и дистрибутив Red Hat Enterprise Linux

Standard Models	Part number	wc	lp
Red Hat Enterprise Linux Resilient Storage Add-on 4 Sockets 1yr Sub E-LTU	BC356AAE	60	\$1,930
Red Hat Enterprise Linux High-Availability Add-on 8 Sockets 1yr Sub E-LTU	BC386AAE	60	\$1,930
Red Hat Smart Management Unlimited Guest 3 Year No Media E-LTU	A1L36AAE	60	\$1,960
Red Hat Enterprise Linux 4 Sockets 1 Guest 1 Year Sub 9x5 Supp No Media Lic	BC330A	60	\$2,110
Red Hat Enterprise Linux 2 Sockets 4 Guest 1 Year Sub 24x7 Supp No Media Lic	BC316A	60	\$2,580
Red Hat Enterprise Linux 2 Sockets 4 Guest 1yr Sub 24x7 Supp No Media E-LTU	BC316AAE	60	\$2,580
Red Hat Enterprise Linux 2 Sockets Unlimited Guest 1 Year Sub 9x5 Supp No Media Lic	BC320A	60	\$2,645
Red Hat Enterprise Linux 2 Sockets Unlmtld Guest 1yr Sub 9x5 Supp No Media E-LTU	BC320AAE	60	\$2,645
Red Hat Enterprise Virtualization 1 Socket 3 Year Sub 24x7 Supp No Media E-LTU	A1L28AAE	60	\$2,730
Red Hat Enterprise Virtualization 1 Socket 3yr Sub 24x7 Supp No Media Flex Lic	A1L28A	60	\$2,730
Red Hat Enterprise Linux High-Availability Add-on 4 Sockets 3y Subscription Lic	BC388A	60	\$2,755
Red Hat Enterprise Linux Resilient Storage Add-on 2 Sockets 3y Subscription Lic	BC358A	60	\$2,755
Red Hat Enterprise Linux Resilient Storage Add-on 2 Sockets 3yr Sub E-LTU	BC358AAE	60	\$2,755
Red Hat Enterprise Linux High-Availability Add-on 4 Sockets 3yr Sub E-LTU	BC388AAE	60	\$2,755
Red Hat Enterprise Linux 2 Sockets 1 Guest 3yr Sub 9x5 Supp No Media E-LTU	BC324AAE	60	\$3,010
Red Hat Enterprise Linux 2 Sockets 1 Guest 3 Year Sub 9x5 Supp No Media Lic	BC324A	60	\$3,010
Red Hat Enterprise Linux 4 Sockets 4 Guest 1 Year Sub 9x5 Supp No Media Lic	BC331A	60	\$3,175
Red Hat Enterprise Linux 4 Sockets 4 Guest 1yr Sub 9x5 Supp No Media E-LTU	BC331AAE	60	\$3,175
Red Hat Enterprise Linux 4 Sockets 1 Guest 1 Year Sub 24x7 Supp No Media Lic	BC327A	60	\$3,440
Red Hat Enterprise Linux 4 Sockets 1 Guest 1yr Sub 24x7 Supp No Media E-LTU	BC327AAE	60	\$3,440



## Подписка и дистрибутив Red Hat Enterprise Linux

Standard Models	Part number	wc	lp
Red Hat Enterprise Linux Resilient Storage Add-on 8 Sockets 1yr Sub E-LTU	BC357AAE	60	\$3,860
Red Hat Enterprise Linux Resilient Storage Add-on 8 Sockets 1y Subscription Lic	BC357A	60	\$3,860
Red Hat Enterprise Linux 8 Sockets 1 Guest 1 Year Sub 9x5 Supp No Media Lic	BC342A	60	\$4,230
Red Hat Enterprise Linux 8 Sockets 1 Guest 1yr Sub 9x5 Supp No Media E-LTU	BC342AAE	60	\$4,230
Red Hat Enterprise Linux 2 Sockets Unlimited Guest 1 Year Sub 24x7 Supp No Media Lic	BC317A	60	\$4,300
Red Hat Enterprise Linux 2 Sockets Unlmtld Guest 1yr Sub 24x7 Supp No Media E-LTU	BC317AAE	60	\$4,300
Red Hat Enterprise Linux 2 Sockets 4 Guest 3 Year Sub 9x5 Supp No Media Lic	BC325A	60	\$4,520
Red Hat Enterprise Linux 2 Sockets 4 Guest 3yr Sub 9x5 Supp No Media E-LTU	BC325AAE	60	\$4,520
Red Hat Enterprise Linux 2 Sockets 1 Guest 5yr Sub 9x5 Supp No Media Flex Lic	A1119A	60	\$4,615
Red Hat Enterprise Linux 2 Sockets 1 Guest 5yr Sub 9x5 Supp No Media E-LTU	A1119AAE	60	\$4,615
Red Hat Enterprise Linux 2 Sockets 1 Guest 3 Year Sub 24x7 Supp No Media Lic	BC321A	60	\$4,895
Red Hat Enterprise Linux 2 Sockets 1 Guest 3yr Sub 24x7 Supp No Media E-LTU	BC321AAE	60	\$4,895
Red Hat Enterprise Linux 4 Sockets 4 Guest 1 Year Sub 24x7 Supp No Media Lic	BC328A	60	\$5,155
Red Hat Enterprise Linux 4 Sockets 4 Guest 1yr Sub 24x7 Supp No Media E-LTU	BC328AAE	60	\$5,155
Red Hat Enterprise Linux 4 Sockets Unlimited Guest 1 Year Sub 9x5 Supp No Media Lic	BC332A	60	\$5,290
Red Hat Enterprise Linux 4 Sockets Unlmtld Guest 1yr Sub 9x5 Supp No Media E-LTU	BC332AAE	60	\$5,290
Red Hat Enterprise Linux HPC Head Node 2 Sockets 1 Guest 3yr Sub 9x5 Supp E-LTU	BD565AAE	60	\$5,420
Red Hat Enterprise Linux HPC Head Node 2 Sockets 1Guest 3y Sub 9x5 Supp Flex Lic	BD565A	60	\$5,420
Red Hat Enterprise Linux Resilient Storage Add-on 4 Sockets 3y Subscription Lic	BC359A	60	\$5,505
Red Hat Enterprise Linux Resilient Storage Add-on 4 Sockets 3yr Sub E-LTU	BC359AAE	60	\$5,505



## Подписка и дистрибутив Red Hat Enterprise Linux

Standard Models	Part number	wc	lp
Red Hat Enterprise Linux High-Availability Add-on 8 Sockets 3y Subscription Lic	BC389A	60	\$5,505
Red Hat Enterprise Linux High-Availability Add-on 8 Sockets 3yr Sub E-LTU	BC389AAE	60	\$5,505
Red Hat Enterprise Linux 4 Sockets 1 Guest 3yr Sub 9x5 Supp No Media E-LTU	BC336AAE	60	\$6,030
Red Hat Enterprise Linux 4 Sockets 1 Guest 3 Year Sub 9x5 Supp No Media Lic	BC336A	60	\$6,030
Red Hat Enterprise Linux 8 Sockets 4 Guest 1yr Sub 9x5 Supp No Media E-LTU	BC343AAE	60	\$6,340
Red Hat Enterprise Linux 8 Sockets 4 Guest 1 Year Sub 9x5 Supp No Media Lic	BC343A	60	\$6,340
Red Hat Enterprise Linux 8 Sockets 1 Guest 1yr Sub 24x7 Supp No Media E-LTU	BC339AAE	60	\$6,875
Red Hat Enterprise Linux 2 Sockets 4 Guest 5yr Sub 9x5 Supp No Media E-LTU	A1L20AAE	60	\$6,930
Red Hat Enterprise Linux 2 Sockets 4 Guest 5yr Sub 9x5 Supp No Media Flex Lic	A1L20A	60	\$6,930
Red Hat Enterprise Linux 2 Sockets 4 Guest 3yr Sub 24x7 Supp No Media E-LTU	BC322AAE	60	\$7,350
Red Hat Enterprise Linux 2 Sockets 4 Guest 3 Year Sub 24x7 Supp No Media Lic	BC322A	60	\$7,350
Red Hat Enterprise Linux 2 Sockets 1 Guest 5yr Sub 24x7 Supp No Media Flex Lic	A1L22A	60	\$7,455
Red Hat Enterprise Linux 2 Sockets 1 Guest 5yr Sub 24x7 Supp No Media E-LTU	A1L22AAE	60	\$7,455
Red Hat Enterprise Linux 2 Sockets Unlmted Guest 3 yr Sub 9x5 Supp No Media Lic	BC326A	60	\$7,540
Red Hat Enterprise Linux 2 Sockets Unlmted Guest 3yr Sub 9x5 Supp No Media E-LTU	BC326AAE	60	\$7,540
Red Hat Enterprise Linux 4 Sockets Unlmted Guest 1yr Sub 24x7 Supp No Media E-LTU	BC329AAE	60	\$8,590
Red Hat Enterprise Linux 4 Sockets Unlmted Guest 1 yr Sub 24x7 Supp No Media Lic	BC329A	60	\$8,590
Red Hat Enterprise Linux HPC Head Node 2Sockets 1Guest 3y Sub 24x7 Supp Flex Lic	BD566A	60	\$8,790
Red Hat Enterprise Linux HPC Head Node 2 Sockets 1 Guest 3yr Sub 24x7 E-LTU	BD566AAE	60	\$8,790
Red Hat Enterprise Linux 4 Sockets 4 Guest 3yr Sub 9x5 Supp No Media E-LTU	BC337AAE	60	\$9,035



## Подписка и дистрибутив Red Hat Enterprise Linux

Standard Models	Part number	wc	lp
Red Hat Enterprise Linux HPC Head Node 2 Sockets 1Guest 5y Sub 9x5 Supp Flex Lic	BD567A	60	\$9,035
Red Hat Enterprise Linux 4 Sockets 4 Guest 3 Year Sub 9x5 Supp No Media Lic	BC337A	60	\$9,035
Red Hat Enterprise Linux HPC Head Node 2 Sockets 1Guest 5yr Sub 9x5 Supp E-LTU	BD567AAE	60	\$9,035
Red Hat Enterprise Linux 4 Sockets 1 Guest 3yr Sub 24x7 Supp No Media E-LTU	BC333AAE	60	\$9,795
Red Hat Enterprise Linux 4 Sockets 1 Guest 3 Year Sub 24x7 Supp No Media Lic	BC333A	60	\$9,795
Red Hat Enterprise Linux 8 Sockets 4 Guest 1yr Sub 24x7 Supp No Media E-LTU	BC340AAE	60	\$10,315
Red Hat Enterprise Linux 8 Sockets Unlimited Guest 1 Year Sub 9x5 Supp No Media Lic	BC344A	60	\$10,570
Red Hat Enterprise Linux 8 Sockets Unlmtd Guest 1yr Sub 9x5 Supp No Media E-LTU	BC344AAE	60	\$10,570
Red Hat Enterprise Linux Resilient Storage Add-on 8 Sockets 3yr Sub E-LTU	BC360AAE	60	\$11,010
Red Hat Enterprise Linux 2 Sockets 1 Guest 5yr Sub 24x7 Supp No Media Flex Lic	A1L23A	60	\$11,210
Red Hat Enterprise Linux 2 Sockets 4 Guest 5yr Sub 24x7 Supp No Media E-LTU	A1L23AAE	60	\$11,210
Red Hat Enterprise Linux 2Sockets Unlmtd Guest 5y Sub 9x5 Supp No Media Flex Lic	A1L21A	60	\$11,495
Red Hat Enterprise Linux 2 Sockets Unlmtd Guest 5yr Sub 9x5 Supp No Media E-LTU	A1L21AAE	60	\$11,495
Red Hat Enterprise Linux 8 Sockets 1 Guest 3yr Sub 9x5 Supp No Media E-LTU	BC348AAE	60	\$12,045
Red Hat Enterprise Linux 8 Sockets 1 Guest 3 Year Sub 9x5 Supp No Media Lic	BC348A	60	\$12,045
Red Hat Enterprise Linux 2 Sockets Unlmtd Guest 3yr Sub 24x7 Supp No Media E-LTU	BC323AAE	60	\$12,255
Red Hat Enterprise Linux 2 Sockets Unlmtd Guest 3 yr Sub 24x7 Supp No Media Lic	BC323A	60	\$12,255
Red Hat Enterprise Linux HPC Head Node 2 Sockets 1 Guest 5yr Sub 24x7 E-LTU	BD568AAE	60	\$14,640
Red Hat Enterprise Linux HPC Head Node 2Sockets 1Guest 5y Sub 24x7 Supp Flex Lic	BD568A	60	\$14,640
Red Hat Enterprise Linux 4 Sockets 4 Guest 3yr Sub 24x7 Supp No Media E-LTU	BC334AAE	60	\$14,690





## Подписка и дистрибутив Red Hat Enterprise Linux

Standard Models	Part number	wc	lp
Red Hat Enterprise Linux 4 Sockets 4 Guest 3 Year Sub 24x7 Supp No Media Lic	BC334A	60	\$14,690
Red Hat Enterprise Linux 4 Sockets Unlimited Guest 3 Year Sub 9x5 Supp No Media Lic	BC338A	60	\$15,070
Red Hat Enterprise Linux 4 Sockets Unlmtd Guest 3yr Sub 9x5 Supp No Media E-LTU	BC338AAE	60	\$15,070
Red Hat Network Satellite 1 Year Subscription 24x7 Support No Media Flex Lic	A1L29A	60	\$16,390
Red Hat Network Satellite 1 Year Subscription 24x7 Support No Media E-LTU	A1L29AAE	60	\$16,390
Red Hat Enterprise Linux 8 Sockets Unlmtd Guest 1yr Sub 24x7 Supp No Media E-LTU	BC341AAE	60	\$17,195
Red Hat Enterprise Linux 8 Sockets Unlimited Guest 1 Year Sub 24x7 Supp No Media Lic	BC341A	60	\$17,195
Red Hat Enterprise Linux 8 Sockets 4 Guest 3 Year Sub 9x5 Supp No Media Lic	BC349A	60	\$18,085
Red Hat Enterprise Linux 8 Sockets 4 Guest 3yr Sub 9x5 Supp No Media E-LTU	BC349AAE	60	\$18,085
Red Hat Enterprise Linux 2 Sockets Unlmtd Guest 5yr Sub 24x7 Supp No Media E-LTU	A1L24AAE	60	\$18,590
Red Hat Enterprise Linux 2Sockets Unlmtd Guest 5y Sub 24x7Supp No Media Flex Lic	A1L24A	60	\$18,590
Red Hat Enterprise Linux 8 Sockets 1 Guest 3yr Sub 24x7 Supp No Media E-LTU	BC345AAE	60	\$19,595
Red Hat Enterprise Linux 8 Sockets 1 Guest 3 Year Sub 24x7 Supp No Media Lic	BC345A	60	\$19,595
Red Hat Enterprise Linux 4 Sockets Unlmtd Guest 3yr Sub 24x7 Supp No Media E-LTU	BC335AAE	60	\$24,495
Red Hat Enterprise Linux 8 Sockets 4 Guest 3yr Sub 24x7 Supp No Media E-LTU	BC346AAE	60	\$29,390
Red Hat Enterprise Linux 8 Sockets 4 Guest 3 Year Sub 24x7 Supp No Media Lic	BC346A	60	\$29,390
Red Hat Enterprise Linux 8 Sockets Unlmtd Guest 3yr Sub 9x5 Supp No Media E-LTU	BC350AAE	60	\$30,145
Red Hat Enterprise Linux 8 Sockets Unlimited Guest 3 Year Sub 9x5 Supp No Media Lic	BC350A	60	\$30,145
Red Hat Network Satellite 3 Year Subscription 24x7 Support No Media E-LTU	A1L30AAE	60	\$46,825
Red Hat Enterprise Linux 8 Sockets Unlimited Guest 3 Year Sub 24x7 Supp No Media Lic	BC347A	60	\$48,995



## Подписка и дистрибутив Red Hat Enterprise Linux

Standard Models	Part number	wc	lp
Red Hat Enterprise Linux 1-2 Sockets 1 Guest 1yr Sub No Supp Flex Lic	708450-371	60	N/A
Red Hat Enterprise Linux HPC Compute Node 2 Sockets 5 Year Sub Flexible Lic	A8X07A	60	\$460
Red Hat Enterprise Linux High-Availability Add-on 2 Sockets 3y Subscription Lic	BC387A	60	\$1,375
Red Hat Smart Management Unlimited Guest 3 Year No Media Flex Lic	A1L36A	60	\$1,960
Red Hat Enterprise Linux 4 Sockets 1 Guest 1yr Sub 9x5 Supp No Media E-LTU	BC330AAE	60	\$2,110
Red Hat Enterprise Linux 8 Sockets 1 Guest 1 Year Sub 24x7 Supp No Media Lic	BC339A	60	\$6,875
Red Hat Enterprise Linux 8 Sockets 4 Guest 1 Year Sub 24x7 Supp No Media Lic	BC340A	60	\$10,315
Red Hat Enterprise Linux Resilient Storage Add-on 8 Sockets 3y Subscription Lic	BC360A	60	\$11,010
Red Hat Enterprise Linux 4 Sockets Unlimited Guest 3 Year Sub 24x7 Supp No Media Lic	BC335A	60	\$24,495
Red Hat Network Satellite 3 Year Subscription 24x7 Support No Media Flex Lic	A1L30A	60	\$46,825
Red Hat Enterprise Linux 8 Sockets Unlmtd Guest 3yr Sub 24x7 Supp No Media E-LTU	BC347AAE	60	\$48,995



## Подписка и носитель с ПО SUSE Enterprise Linux

### Warranty

- 60

Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp	
SUSE Linux Enterprise Server HPC Compute Node 1 Year Sub No Supp E-LTU	BD801AAE	60		\$135
SUSE Linux Enterprise Server HPC Compute Node 3 Year Sub No Supp E-LTU	BD802AAE	60		\$340
SUSE Linux Enterprise Server 1-2 Sockets Physical 1 Year Sub No Supp E-LTU	BD780AAE	60		\$430
SUSE Linux Enterprise Server 1-2 Sockets Physical 3 Year Sub No Supp E-LTU	BD781AAE	60		\$1,170
SUSE Linux Enterprise Server 1-2 Sockets Physical 1 Year Sub 24x7 Supp E-LTU	BD783AAE	60		\$1,265
SUSE Linux Enterprise Server 1-2 Sockets Unlimited 1 Year Sub 24x7 Supp E-LTU	BD784AAE	60		\$1,640
SUSE Linux Enterprise Server 1-2 Sockets Physical 5 Year Sub No Supp E-LTU	BD782AAE	60		\$1,705
SUSE Linux Enterprise High Availability Extension 1-2 Sockets 3 Year Sub E-LTU	BD803AAE	60		\$2,290
SUSE Linux Enterprise Server 4 Sockets Physical 1 Year Sub 24x7 Supp E-LTU	BD785AAE	60		\$2,540
SUSE Linux Enterprise Server 1-2 Sockets Physical 3 Year Sub 24x7 Supp E-LTU	BD789AAE	60		\$3,265
SUSE Linux Enterprise Server 4 Sockets Unlimited 1 Year Sub 24x7 Supp E-LTU	BD786AAE	60		\$3,280
SUSE Linux Enterprise Server 1-2 Sockets Unlimited 3 Year Sub 24x7 Supp E-LTU	BD790AAE	60		\$4,210
SUSE Linux Enterprise High Availability Extension 4 Sockets 3 Year Sub E-LTU	BD804AAE	60		\$4,570
SUSE Linux Enterprise Server 8 Sockets Physical 1 Year Sub 24x7 Supp E-LTU	BD787AAE	60		\$5,075
SUSE Linux Enterprise Server 4 Sockets Physical 3 Year Sub 24x7 Supp E-LTU	BD791AAE	60		\$6,535
SUSE Linux Enterprise Server 8 Sockets Unlimited 1 Year Sub 24x7 Supp E-LTU	BD788AAE	60		\$6,570
SUSE Linux Enterprise Server 4 Sockets Unlimited 3 Year Sub 24x7 Supp E-LTU	BD792AAE	60		\$8,435
SUSE Linux Enterprise Server SAP 1-2 Sockets Physical 3 Year Sub 24x7 Supp E-LTU	BD795AAE	60		\$8,770
SUSE Linux Enterprise Server SAP 3 Year 24x7 No Media Flexible License	BC474A	60		\$8,955



## Подписка и носитель с ПО SUSE Enterprise Linux

Standard Models	Part number	wc	lp
SUSE Linux Enterprise High Availability Extension 8 Sockets 3 Year Sub E-LTU	BD805AAE	60	\$9,145
SUSE Linux Enterprise Server SAP 1-2 Sockets Physical 3 Year Subscription 24x7 Support LTU	BD795A	60	\$9,250
SUSE Linux Enterprise Server SAP 1-2 Sockets Unlimited 3 Year Sub 24x7 Supp E-LTU	BD796AAE	60	\$11,365
SUSE Linux Enterprise Server SAP 1-2 Sockets Unlimited 3 Year Subscription 24x7 Support LTU	BD796A	60	\$11,985
SUSE Linux Enterprise Server 8 Sockets Physical 3 Year Sub 24x7 Supp E-LTU	BD793AAE	60	\$13,050
SUSE Linux Enterprise Server 8 Sockets Unlimited 3 Year Sub 24x7 Supp E-LTU	BD794AAE	60	\$16,880
SUSE Linux Enterprise Server SAP 4 Sockets Physical 3 Year Sub 24x7 Supp E-LTU	BD797AAE	60	\$17,545
SUSE Linux Enterprise Server SAP 4 Sockets Physical 3 Year Subscription 24x7 Support LTU	BD797A	60	\$18,505
SUSE Linux Enterprise Server SAP 4 Sockets Unlimited 3 Year Sub 24x7 Supp E-LTU	BD798AAE	60	\$22,725
SUSE Linux Enterprise Server SAP 4 Sockets Unlimited 3 Year Subscription 24x7 Support LTU	BD798A	60	\$23,970
SUSE Linux Enterprise Server SAP 8 Sockets Physical 3 Year Sub 24x7 Supp E-LTU	BD799AAE	60	\$35,085
SUSE Linux Enterprise Server SAP 8 Sockets Physical 3 Year Subscription 24x7 Support LTU	BD799A	60	\$37,005
SUSE Linux Enterprise Server SAP 8 Sockets Unlimited 3 Year Sub 24x7 Supp E-LTU	BD800AAE	60	\$45,435
SUSE Linux Enterprise Server SAP 8 Sockets Unlimited 3 Year Subscription 24x7 Support LTU	BD800A	60	\$47,920

Пакеты HP Care Pack	Part number	lp
Техническая поддержка ПО, неограниченная, 5 дней в неделю по 9 часов, 1 год	UE863E	\$489
HP 3 year Proactive Care SLES Per Server 24x7 3 year License E-License to use Service	U1X05E	\$838
Техническая поддержка ПО, неограниченная, круглосуточно без выходных, 1 год	UE864E	\$1,076

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.



## Программное обеспечение HP VMS I64 Availability and Clustering

### Warranty

- 3U

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP Clusters for VMS I64 LTU	BA412BC	3U	N/A
Носитель с HP Availability Manager VMS I64	BA418AA	3U	\$1
HP Availability Manager for VMS I64 Max2 Media	BA950AA	3U	\$1



## Рабочие среды HP-UX 11i v2

Standard Models	Part number	wc	lp
HP EOE w/Serviceguard Storage Management for Oracle Premium v2 LTU	T2792CA	NA	N/A



## Рабочие среды HP-UX 11i v3

### Warranty

- 3C**

Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

- 3U**

Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP-UX 11i v3 Integrity HA-OE w/Serviceguard SM for Oracle Premium LTU	T8684DB	3C	N/A
HP-UX 11i v3 Virtual Server Operating Environment (VSE-OE) E-Media	BA929AAE	NA	N/A
HP-UX 11i v3 Virtual Server Operating Environment (VSE-OE) E-LTU	BA929ACE	NA	N/A
HP-UX 11i v3 DCOE to DCOE Serviceguard SM Oracle Premium A.03. Upgrade E-LTU	T2265ACE	3U	N/A
HP-UX 11i v3 Integrity DC-OE w/Serviceguard CFS for RAC LTU	T8697DB	3C	N/A
Лицензия на обновление HP-UX 11i v3 Integrity от HA-OE до DC-OE	BA936AC	3C	N/A
HP-UX 11i v3 Integrity HA-OE w/Serviceguard CFS for RAC LTU	T8687DB	3C	N/A
HP-UX 11i v3 HAOE to HAOE Serviceguard CFS for RAC A.03 Upgrade LTU	T2264AC	3U	N/A
HP-UX 11i v3 Base Operating Environment (BOE) E-LTU	BA927ACE	3C	N/A
HP-UX 11i v3 High Availability Operating Environment (HA-OE) E-Media	BA930AAE	NA	N/A
HP-UX 11i v3 Integrity DC-OE w/Serviceguard SM 5.1 for Oracle Premium E-LTU	T8694EBE	3U	N/A
Лицензия на рабочую среду HP-UX 11i v3 Virtual Server	BA929AC	3C	N/A
Носитель HP-UX 11i v3 HA-OE	BA930AA	3C	N/A
Лицензия на исп-е HP-UX 11i v3 Integrity DC-OE с ServiceGuard CFS	T8695CB	NA	N/A
Лицензия на рабочую среду высокой доступности HP-UX 11i v3	BA930AC	3C	N/A
HP-UX 11i v3 Base Operating Environment (BOE) E-Media	BA927AAE	3C	N/A
Лицензия на базовую среду HP-UX 11i v3	BA927AC	3C	N/A
HP-UX 11i v3 HAOE to HAOE Serviceguard SM for Oracle Premium A.03. Upgrade E-LTU	T2261ACE	3U	N/A
Носитель HP-UX 11i v3 DC-OE	BA931AA	3C	N/A
HP-UX 11i v3 Integrity HA-OE w/Serviceguard CFS 5.1 for RAC E-LTU	T8687EBE	3U	N/A
HP-UX 11i v3 DCOE to DCOE Serviceguard CFS for RAC A.03 Upgrade LTU	T2268AC	3U	N/A
Носитель DVD приложения v3 HP-UX 11i	BA496AA	3U	\$472



## Рабочие среды HP-UX 11i v3

Standard Models	Part number	wc	lp
Лицензия на рабочую среду HP-UX 11i v3 Data Center	BA931AC	3C	N/A
HP-UX 11i v3 HAOE to HAOE Serviceguard CFS for RAC A.03 Upgrade E-LTU	T2264ACE	3U	N/A
Лицензия на исп-е HP-UX 11i v3 Integrity DC-OE с ServiceGuard CFS для Oracle	T8696CB	NA	N/A
HP-UX 11i v3 Integrity HA-OE w/Serviceguard SM 5.1 for Oracle Premium E-LTU	T8684EBE	3U	N/A
HP-UX 11i v3 Data Center Operating Environment (DC-OE) E-Media	BA931AAE	NA	N/A
Лицензия на обновление HP-UX 11i v3 Integrity от B-OE до DC-OE	BA934AC	3C	N/A
HP-UX 11i v3 Integrity DC-OE w/Serviceguard CFS for RAC E-LTU	T8697DBE	3U	N/A
HP-UX 11i v3 Integrity HA-OE w/Serviceguard CFS for RAC E-LTU	T8687DBE	3U	N/A
HP-UX 11i v3 Integrity DC-OE w/Serviceguard SM for Oracle Premium E-LTU	T8694DBE	3U	N/A
HP-UX 11i v3 HAOE to HAOE Serviceguard SM for Oracle Premium A.03. Upgrade LTU	T2261AC	3U	N/A
HP-UX 11i v3 Integrity DC-OE w/Serviceguard CFS 5.1 for RAC E-LTU	T8697EBE	NA	N/A
Лицензия на обновление HP-UX 11i v3 Integrity от VSE-OE до DC-OE	BA935AC	3C	N/A
Лицензия на обновление HP-UX 11i v3 Integrity от B-OE до HA-OE	BA933AC	3C	N/A
Носитель HP-UX 11i v3 B-OE	BA927AA	3C	N/A
HP-UX 11i v3 Data Center Operating Environment (DC-OE) E-LTU	BA931ACE	NA	N/A
HP-UX 11i v3 High Availability Operating Environment (HA-OE) E-LTU	BA930ACE	NA	N/A
Лицензия на исп-е HP-UX 11i v3 Integrity HA-OE с ServiceGuard CFS для Oracle	T8686CB	NA	N/A
HP-UX 11i v3 DCOE to DCOE Serviceguard SM Oracle Premium A.03. Upgrade LTU	T2265AC	3U	N/A
HP-UX 11i v3 DCOE to DCOE Serviceguard CFS for RAC A.03 Upgrade E-LTU	T2268ACE	3U	N/A
Лицензия на исп-е HP-UX 11i v3 Integrity HA-OE с ServiceGuard CFS	T8685CB	NA	N/A



## Рабочие среды HP-UX 11i v3

Standard Models	Part number	wc	lp
Лицензия на обновление HP-UX 11i v3 Integrity от B-OE до VSE-OE	BA932AC	3C	N/A
HP-UX 11i v3 Integrity DC-OE w/Serviceguard SM for Oracle Premium LTU	T8694DB	3C	N/A
Носитель HP-UX 11i v3 VSE-OE	BA929AA	3C	N/A
HP-UX 11i v3 Integrity HA-OE w/Serviceguard SM for Oracle Premium E-LTU	T8684DBE	3U	N/A





## Средства разработки HP VMS I64

### Warranty

- 3U

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP C для носителей VMS I64	BA348AA	3U	\$1
HP COBOL для носителей VMS I64	BA350AA	3U	\$1
HP C++ для носителей VMS I64	BA349AA	3U	\$1
HP Pascal для носителя VMS I64	BA379AA	3U	\$1
Носитель с HP Language-Sensitive Editor Source Code Analyzer для VMS I64	BA371AA	3U	\$1
HP BASIC для носителей VMS I64	BA347AA	3U	\$1
Носитель HP Digital Test Manager для VMS I64	BA359AA	3U	\$1
Носитель ПО HP для VMS - Анализатор производительности и охвата I64	BA380AA	3U	\$1
HP DECset для носителей VMS I64	BA358AA	3U	\$1
Носитель HP Module Management System для VMS I64	BA372AA	3U	\$1
HP Fortran для носителей VMS I64	BA368AA	3U	\$1
Лицензия на HP C для HP VMS I64 Concurrent	BA348AC	3U	\$1,538
Лицензия на HP Fortran для HP VMS I64 Concurrent	BA368AC	3U	\$2,817
Лицензия на HP C++ для HP VMS I64 Concurrent	BA349AC	3U	\$2,872
Лицензия на HP BASIC для HP VMS I64 Concurrent	BA347AC	3U	\$4,029
Лицензия на HP Pascal для HP VMS I64 Concurrent	BA379AC	3U	\$4,029
Лицензия на HP COBOL HP VMS I64 Concurrent	BA350AC	3U	\$4,487
HP DATATRIEVE для носителей VMS I64	BA354AA	NA	N/A



## Файловая система устройство хранения HP-UX 11i

### Warranty

- **3C**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

- **3U**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP Storage Management for Oracle Premium LTU	T2790BA	NA	N/A
HP Cluster Volume Manager 5.1 for HP-UX 11i v3 E-LTU	B9117EBE	3U	N/A
VERITAS Cluster Volume Manager HP-UX LTU	B9117AA	NA	N/A
VERITAS Cluster Volume Manager 5.0 for HP-UX 11i v3 LTU	B9117DB	3C	N/A
HP VxVolume Manager 5.1 for HP-UX 11i v3 E-LTU	B9116EBE	3U	N/A
HP Storage Management for Oracle LTU	T2789BA	NA	N/A
HP VxVolume Manager 5.1 for HP-UX 11i v3 LTU	B9116EB	3U	N/A
VERITAS Cluster Volume Manager 4.1 LTU	B9117BA	NA	N/A
HP VxVolume Manager 5.0 for HP-UX 11i v3 LTU	B9116DB	3C	N/A
HP Cluster Volume Manager 5.1 for HP-UX 11i v3 LTU	B9117EB	3U	N/A

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP-UX Software Transition Kit (STK)	HP-UX vPars and Integrity VM v6	Microsoft Windows Server 2003	Microsoft Windows Server 2008	Microsoft Windows Server 2008 R2	Microsoft Windows Server 2008 R2 Foundation	Microsoft Windows Server 2012	Microsoft Windows Small Business Server 2011
<b>Software Support Services</b>										
HP 1 year 9x5 Microsoft OE and Applications Software Technical Support	US411E	\$2,223				•		•		•
HP 1 year 24x7 Microsoft OE and Applications Software Technical Support	US409E	\$2,771				•		•		•
HP 3 year 9x5 Microsoft OE and Applications Software Technical Support	US408E	\$6,005				•		•		•
Техническая поддержка ПО, неограниченная, круглосуточно без выходных, 3 года	UB922E	\$7,483			•					
HP 3 year Critical Advantage L3 Microsoft Windows 2008 Services Ent Ed 10CAL Ch Software Support	HP986E	\$8,791				•				•
HP 3 year Critical Advantage Level 1 Microsoft Win 2008 Serv Ent Ed 10CAL ROK Chs Software Support	HW644E	\$9,964				•				•
HP 5 year Critical Advantage Level 3 Microsoft Win 2008 Serv Ent Ed 10CAL ROK Chs Software Support	HW650E	\$15,995				•				•
HP 1 year Critical Advantage Level 2 Microsoft Win2008 Serv Ent Ed 10CAL ROK Chs Software Support	UZ547E	N/A				•				•
Техническая поддержка ПО, неограниченная, 5 дней в неделю по 9 часов, 1 год	U8167E	\$2,224			•					
HP 1 year 9x5 Microsoft OE and Applications Software Technical Support	US407E	\$2,224				•		•		•
Техническая поддержка ПО, неограниченная, круглосуточно без выходных, 1 год	U8168E	\$2,771			•					
HP 1 year 24x7 Microsoft OE and Applications Software Technical Support	US412E	\$2,771				•		•		•
HP 3 year 24x7 Microsoft OE and Applications Software Technical Support	US410E	\$7,483				•		•		•
HP 4year Critical Advantage Level 1 Microsoft Win 2008 Serv Ent Ed 10CAL ROK Chs Software Support	HW645E	\$13,048				•				•
HP 5 year Critical Advantage Level 1 Microsoft Win 2008 Serv Ent Ed 10CAL ROK Chs Software Support	HW646E	\$15,995				•				•
HP 1 year Critical Advantage Level 1 Microsoft Win 2008 Serv Ent Ed 10CAL ROK Chs Software Support	HW643E	N/A				•				•
Техническая поддержка ПО, неограниченная, 5 дней в неделю по 9 часов, 3 года	UB921E	\$6,005			•					
HP 3 year Critical Advantage Level 2 Microsoft Win2008 Serv Ent Ed 10CAL ROK Chs Software Support	UZ548E	\$8,791				•				•
HP 4year Critical Advantage Level 2 Microsoft Win 2008 Serv Ent Ed 10CAL ROK Chs Software Support	HW647E	\$13,048				•				•
HP 1 year Critical Advantage L3 Microsoft Windows 2008 Services Ent Ed 10CAL Ch Software Support	HP985E	N/A				•				•
HP 3 year Proactive Care Microsoft Windows 2008 Server Standard ROK DE Software Service	U1X29E	\$8,434						•		•
HP 4year Critical Advantage Level 3 Microsoft Win 2008 Serv Ent Ed 10CAL ROK Chs Software Support	HW649E	\$13,048				•				•
HP 5 year Critical Advantage Level 2 Microsoft Win 2008 Serv Ent Ed 10CAL ROK Chs Software Support	HW648E	\$15,995				•				•

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	hp	Red Hat Enterprise Linux 5 (x86)	Red Hat Enterprise Linux 6 (x86)	Red Hat Linux Directory Server (64-разрядный)	Операционная среда HP VMS 164 Enterprise	Операционная среда HP VMS 164 Foundation	Операционная среда HP VMS 164 Mission Critical	Операционная среда HP-UX 11i	Операционные системы HP OpenVMS 164
Software Support Services										
Техническая поддержка ПО, неограниченная, 5 дней в неделю по 9 часов, 1 год	UA272E	\$556	•							
Техническая поддержка ПО, неограниченная, круглосуточно без выходных, 1 год	UA274E	\$1,174	•							

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	hp	Подписка и носитель с ПО SUSE Enterprise Linux	Программное обеспечение HP VMS 164 Availability and Clustering	Рабочие среды HP-UX 11i v2	Рабочие среды HP-UX 11i v3	Средства разработки HP VMS 164	Файловая система устройства хранения HP-UX 11i
Software Support Services								
Техническая поддержка ПО, неограниченная, 5 дней в неделю по 9 часов, 1 год	UE863E	\$489	•					
HP 3 year Proactive Care SLES Per Server 24x7 3 year License E-License to use Service	U1X05E	\$838	•					
Техническая поддержка ПО, неограниченная, круглосуточно без выходных, 1 год	UE864E	\$1,076	•					
Техническая поддержка ПО, неограниченная, 5 дней в неделю по 9 часов, 3 года	UE865E	\$1,334	•					
HP 3 year Proactive Care SLES SAP 3 year 24x7 Number E-License to use Service	U1X07E	\$1,590	•					
Техническая поддержка ПО, 10 обращений, 5 дней в неделю по 9 часов	U9935E	\$2,223	•					
Техническая поддержка ПО, 10 обращений, круглосуточно без выходных	U9936E	\$2,770	•					
Техническая поддержка ПО, неограниченная, круглосуточно без выходных, 3 года	UE866E	\$2,936	•					
HP 3 year Proactive Care SLES x86 32/64bit 2+P 3 year Subsystem No Media E-License to use Service	U1X03E	\$3,774	•					
HP 3 year Proactive Care SLES Per Enclosure 24x7 3 year License E-License to use Service	U1X06E	\$6,774	•					

HP Reference Information Storage System - это полностью интегрированная, легко масштабируемая ИЛМ-платформа архивирования контента крупных предприятий, предназначенную для управления информацией (IM).



## HP Integrated Archive Platform

### Standard features

- Совместимые операционные системы: Система RISS содержит серверы ProLiant, управляемые ОС Linux и Windows, но в большинстве ситуаций эти серверы невидимы для клиента. Серверы шлюза электронной почты (см. ниже), связанные с решением HP StorageWorks Reference Information Manager (RIM) for Messaging, которое поддерживает среды обмена сообщениями Exchange и Notes. Другие продукты RIM также имеют агенты, работающие на серверах клиентов (RIM для файлов, RIM для баз данных и File Migration Agent). Дополнительные сведения о поддержке ОС и приложений можно получить в кратких спецификациях конкретных продуктов RIM.
- Свойство: Полностью интегрированная, легко масштабируемая ИЛМ-платформа архивирования для крупных предприятий: Grid-архитектура допускает наращивание от сотен до сотен тысяч пользователей с объемом архивов в сотни терабайт; Интеграция индексирования контента и возможностей поиска обеспечивает быстрый поиск и извлечение от 100 до 100 млн. документов; Функции удаленного копирования поддерживают решения обеспечения высокой доступности / аварийного восстановления
- Свойство: Активирует решения для обеспечения совместимости и повышает производительность основного приложения: Возможности архивации для соблюдения правовых норм с защитой от атак и назначением периодов хранения могут обеспечить соответствие законодательным и юридическим требованиям госучреждений и бизнеса; Выборочное или высокопроизводительное архивирование обеспечивает автоматическую миграцию неактивных данных в свободное основное хранилище и повышает производительность основного приложения
- Свойство: Снижение затрат, высокая производительность, ёмкость, возможности поддержки: Снижение требований к основному хранилищу, сокращение окон резервного копирования и соответствующих затрат на сетевую инфраструктуру; Стандартизованная серверная платформа расширяет возможности поддержки и управления; Решение Universal Smartcell улучшает защиту инвестиций, позволяя клиенту покупать максимум обновлений и поддерживать предыдущие версии RISS; Universal Smartcell значительно снижает стоимость хранения
- Предварительные условия по аппаратному обеспечению: HP StorageWorks Reference Information Storage System совместима со всеми серверами HP, использующими любые из перечисленных операционных систем и приложений: RISS поддерживает среды обмена сообщениями Exchange и Notes с использованием программных пакетов RIM for Messaging, доступных в HP (RIM for Messaging -Exchange RIM for Messaging - Notes, RIM for Compliance)

Standard Models	Part number	wc	lp
HP IAP Query Portal Performance Upgrade	A5662EQ	4G	N/A
HP IAP Base System	A7970E	4G	N/A
Стойка для расширения HP IAP	A5660E	4G	N/A
HP IAP Backup Fibre Channel Solution	A7979EF	4G	N/A
HP IAP Universal Smart Storage Cell	AG442E	4G	N/A
HP IAP Firewall and Load Balancer Upgrade	A6580E	4G	N/A
Шлюз HP Domino Archiving	A7978E	4G	N/A
HP IAP Expansion Capacity Performance Upgrade	AG770E	4G	N/A
Шлюз HP Exchange Archiving	A7977E	4G	N/A

### Warranty

HP Reference Information Storage System - это полностью интегрированная, легко масштабируемая ИМ-платформа архивирования контента крупных предприятий, предназначенную для управления информацией (ИМ).



## HP Integrated Archive Platform

- **4G**  
Warranty period - 1 Year  
Service location - On Site  
Response time - Next Day  
Installation included - No  
Applicable note(s) - 1

Offering customers flexibility and choice with innovative and industry leading archival solutions



## HP TRIM Module for SAP Integration Software Series

### Warranty

- 3C

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия на использование ПО HP TRIM Module for SAP Integration на 10 зарегистрированных пользователей	TA196AA	NA	N/A
Электронная лицензия на использование ПО HP TRIM Module for SAP Integration на 100 зарегистрированных пользователей	TA198AAE	3C	\$592
Лицензия на использование ПО HP TRIM Module for SAP Integration на 50 зарегистрированных пользователей	TA197AAE	3C	\$740
Электронная лицензия на использование ПО HP TRIM Module for SAP Integration на 5 зарегистрированных пользователей	TA195AAE	3C	\$2,960
Лицензия на использование ПО HP TRIM Module for SAP Integration на 100 зарегистрированных пользователей	TA198AA	NA	N/A
Лицензия на использование ПО HP TRIM Module for SAP Integration на 1 зарегистрированного пользователя	TA194AA	NA	N/A
Лицензия на использование ПО HP TRIM Module for SAP Integration на 50 зарегистрированных пользователей	TA197AA	NA	N/A
Лицензия на использование ПО HP TRIM Module for SAP Integration на 5 зарегистрированных пользователей	TA195AA	NA	N/A
Электронная лицензия на использование ПО HP TRIM Module for SAP Integration на 10 зарегистрированных пользователей	TA196AAE	3C	\$1,184
Электронная лицензия на использование ПО HP TRIM Module for SAP Integration на 1 зарегистрированного пользователя	TA194AAE	3C	\$2,960

Offering customers flexibility and choice with innovative and industry leading archival solutions



## HP TRIM VERS Rendering Software

### Warranty

- 3C

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия на использование ПО HP TRIM VERS Rendering на 10 зарегистрированных пользователей	TA201AA	NA	N/A
Электронная лицензия на использование ПО HP TRIM VERS Rendering на 1 зарегистрированного пользователя	TA199AAE	3C	\$255
Лицензия на использование ПО HP TRIM VERS Rendering на 50 зарегистрированных пользователей	TA202AA	NA	N/A
Электронная лицензия на использование ПО HP TRIM VERS Rendering на 10 зарегистрированных пользователей	TA201AAE	3C	\$633
Лицензия на использование ПО HP TRIM VERS Rendering на 1 зарегистрированного пользователя	TA199AA	NA	N/A
Лицензия на использование ПО HP TRIM VERS Rendering на 5 зарегистрированных пользователей	TA200AA	NA	N/A
Лицензия на использование ПО HP TRIM VERS Rendering на 100 зарегистрированных пользователей	TA203AA	NA	N/A
Электронная лицензия на использование ПО HP TRIM VERS Rendering на 5 зарегистрированных пользователей	TA200AAE	3C	\$562
Электронная лицензия на использование ПО HP TRIM VERS Rendering на 50 зарегистрированных пользователей	TA202AAE	3C	\$790
Электронная лицензия на использование ПО HP TRIM VERS Rendering на 100 зарегистрированных пользователей	TA203AAE	3C	\$1,391



The HP StorageWorks Reference Information Storage System (RISS) is an active-archiving solution that minimizes storage costs and offers unprecedented end user accessibility by transforming data into useful information.



## Компоненты HP StorageWorks RISS

### Standard features

- Свойство: Reduces storage infrastructure costs: 3x to 5x reduction in storage costs by using advanced block single instancing capabilities; Reduces environmental (power, space, and cooling) by up to 35%; Appliance-like simplicity, but with enterprise class features and management; Automatic migration of inactive data frees primary storage; Significantly reduces backup and network infrastructure costs; Provides investment protection through HP Storage Grid architecture
- Свойство: Delivers industry leading ILM Platform for reference information: Search billions of documents or records in seconds; Massively scalable to hundreds of TB per system; Enables end users to search and retrieve information without IT intervention; Supports email, file, and database data types; Integrated with wide range of application partners through industry standard interfaces and protocols
- Свойство: Addresses Compliance and Legal Discovery Requirements: Mitigates Regulatory and legal risks and supports corporate governance initiatives; Secure capture of business records with date and time stamping of all objects; Non-tamperable and retention managed; Secure, highly available, and disaster protected

Standard Models	Part number	wc	lp
Обновление HP StorageWorks RISS Block Single Instancing	AG444A	4G	N/A

### Warranty

- **4G**  
Warranty period - 1 Year  
Service location - On Site  
Response time - Next Day  
Installation included - No  
Applicable note(s) - 1

HP StorageWorks Medical Archive Solution Components use computing grid-based software to implement an Information Lifecycle Management (ILM) solution for secure and reliable storage and transmission of medical imaging data.

## New! Компоненты решения HP Medical Archive Solution

### Standard features

- Свойство: Single fast-access grid based solution for long term archival of medical images: The Medical Archiving solution uses intelligent Information Lifecycle Management to automate and optimize information storage in the right place, on the right media, at the right time and at the right cost; Uses ILM policies to Align storage costs with value of the data; Policy driven migration and data replication based on value of data and retrieval performance requirements.
- Свойство: Strengthen Business continuity: Fault Tolerant, self-healing resilient architecture; No single points of failure; Dual data protection via RAID-5 and mirroring configuration available for soft-error correction and hard-error protection for each storage subsystem; Policy driven data replication to distribute data across the archive grid to control geographic location and number of replicas for desired level of redundancy.
- Свойство: Hardware Obsolescence Protection Strategy: Replace, refresh and upgrade the underlying storage hardware without service interruptions; Automatic data migration without downtime and performance reduction; Flexible scalability allows user to "pay-as-you-go" upgrades to take advantage of the decreasing storage costs and increasing processing power and ride the technology storage curve.

Standard Models	Part number	wc	lp
New! HP Medical Archive Infrastructure Cabinet	AJ770A	4G	\$18,720

### Warranty

- **4G**  
Warranty period - 1 Year  
Service location - On Site  
Response time - Next Day  
Installation included - No  
Applicable note(s) - 1

HP StorageWorks Reference Information Manager for Databases, an ILM solution manages accelerating data growth for enterprises with large database applications that is designed to improve application performance and meet compliance.



# ПО HP Database Archiving

## Standard features

- Совместимые операционные системы: HP-UX (PA-RISC) 11i v1, 11i v2; HP-UX (HP Integrity) 11i v2; Red Hat ES 3.0 Linux (HP Integrity); Red Hat ES 3.0 Linux (x86); SOLARIS 9, 10; AIX 5.2
- Свойство: Improves database application manageability: Significantly improves application performance; Reduces backup time and recovery windows; Reduces the impact of downtime due to application migration & upgrade
- Свойство: Lowers TCO of managing database applications: Uses ILM & tier-storage approach for efficiently managing database applications; Significantly reduces excessive infrastructure upgrades to maintain sustainable service levels; Efficient utilization of existing infrastructure to reduce incremental hardware and storage expenditure
- Свойство: Reduces risks of regulatory compliance failure: Automates data retention policies; Sustained long-term compliance without excessive infrastructure expenditure; Eliminates risks & exposure of non-compliance with a better controlled information and access
- Предварительные условия по аппаратному обеспечению: База данных Oracle; База данных Sybase; Приложения, работающие с базами данных Oracle или Sybase; Для предоставляемых HP пакетов приложений: Oracle, PSFT

Standard Models	Part number	wc	lp
Комплект HP Reference Information Manager for Databases Apps Pack Media Kit	T5312A	NA	N/A
HP Reference Information Manager for Databases Apps Pack E-Media	T5312AAE	NA	N/A
HP Reference Information Manager for Databases SAP Business Intelligence, электронный носитель	T5313AAE	3C	\$148
HP Reference Information Mgr for Databases SAP Business Intelligence, комплект носителей	T5313A	3C	\$148
Комплект HP Reference Information Manager for Databases Platform Media Kit	T5311A	NA	N/A
Эл. носитель HP Reference Information Manager for Databases Platform E-Media	T5311AAE	NA	N/A

## Warranty

- **3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

The HP Reference Information Manager (RIM) for Messaging is an Email archiving application that reduces the cost of Email storage and helps address compliance needs. RIM for Messaging fully integrates with Microsoft Outlook and Lotus Notes.



## ПО HP Email Archiving для Exchange

### Standard features

- Совместимые операционные системы: Microsoft® Windows® 2000; Microsoft® Windows® XP
- Свойство: Поддержка автономных пользователей в MS Exchange: Модуль кэширования записей позволяет автономным пользователям получить доступ к архивным сообщениям в MS Exchange. Возможность конфигурирования модуля пользователем
- Предварительные условия по аппаратному обеспечению: Решение RIM for Messaging специально разработано для подключения приложения к системе HP Reference Information Storage System (RISS); RIM for Messaging HE поддерживается любым другим аппаратным обеспечением; Для решения HP RIM for Messaging требуется шлюз HP RISS Archiving Gateway. Для сред MS Exchange используется A7977A HP RISS Gateway for Exchange Archiving, для сред Lotus Domino используется A7978A HP RISS Gateway for Domino Archiving. Для смешанных сред используются оба эти решения; NSS Sizer Tool (вкладка ILM) автоматически выполнит настройку решения RISS+RIM с правильным количеством шлюзов

Standard Models	Part number	wc	lp
HP RIM Selective Exchange 500 User LTU	T3564A	NA	N/A
Лицензия HP RIM Compliance Exchange, 500 пользователей	T3563A	NA	N/A

A new entry to the HP Information Lifecycle Management (ILM) family of products, HP FMA is an automated solution designed to help simplify Windows-based file, web and application server administration in small business to enterprise environments.



## ПО HP File Archiving

### Standard features

- Совместимые операционные системы: Microsoft® Windows® 2000 Server с пакетом обновлений Service Pack 4 или выше; Microsoft® Windows® Server 2003 с пакетом обновлений Service Pack 1 или выше; Microsoft® Windows® Storage Server 2003 с пакетом обновлений Service Pack 1 или выше; поддерживаемые серверные платформы: сервер на процессорах Intel IA32 или AMD 32-бита
- Поддерживаемые устройства хранения данных: Платформа архивации RISS: Поддерживаемые версии RISS: 1.6, 1.6.1, 1.5.0.4 и 1.5.0.3, поддержка MS Office 2007; систем NAS на основе CIFS: системы NAS, на которых можно запускать указанные выше поддерживаемые ОС, поддерживаются FMA
- Свойство: Высокая скорость резервного копирования и восстановления данных – HP FMA позволяет осуществлять миграцию редко используемых файлов в экономичное вспомогательное хранилище. Редко используемый файл остаётся в виде указателя пути к перемещённым данным и небольшого фрагмента оригинального файла. Уменьшение объёма управляемых данных в основном хранилище позволяет повысить скорость резервного копирования и восстановления данных в основном хранилище
- Свойство: Удобные политики для хранения часто используемых файлов в высокопроизводительном хранилище и миграции редко используемых файлов в более экономичное хранилище: Удобство планирования заданий миграции; Перемещение файлов в архив на основе их возраста или имеющихся на них "водяных знаков"
- Свойство: Гибкие возможности архивации благодаря поддержке архивации в HP StorageWorks Reference Information Storage System (HP RISS), HP StorageWorks File System Extender (HP FSE) или тома, совместимые с CIFS
- Свойство: Удобство управления – HP FMA обеспечивает упрощение операций резервного копирования и управления инфраструктурой, необходимых для защиты крупных сред файловых серверов, веб-серверов и серверов приложений
- Свойство: Высокая скорость резервного копирования и восстановления данных
- Свойство: Гибкость бизнеса – HP FMA предоставляет клиентам возможность повторного развёртывания хранилища и ресурсов управления хранением благодаря возможности перемещения статичных файлов за пределы системы
- Свойство: Консолидация хранилища – благодаря HP FMA становится возможной консолидация файловых серверов, веб-серверов и серверов приложений за счёт перемещения редко используемых данных во вспомогательное хранилище
- Свойство: Снижение расходов на хранение и управление хранилищем – автоматическая миграция статичных данных на более экономичные уровни хранения на основе бизнес-политик и требований качества обслуживания и уменьшение количества файлов в основном хранилище

Standard Models	Part number	wc	lp
Лицензия на HP File Migr Agt для кластера не HP Win	T4278A	NA	N/A
Лиц-я на HP File Migr Agt 20 Тб+, оборуд-ние не HP	T4281A	NA	N/A
Лицензия на HP File Migr Agt для кластера HP Win	T4276A	NA	N/A
Лиц-я на HP File Migr Agt, оборуд-ние не HP Win, 100 Тб-1 Тб	T4279A	NA	N/A
Лицензия на HP File Migr Agt для 1 сервера HP Win	T4275A	NA	N/A
Лицензия на HP File Migr Agt, 1 сервер не HP Win	T4277A	NA	N/A
Лиц-я на HP File Migr Agt 1 Тб-20 Тб, оборуд-ние не HP	T4280A	NA	N/A

A new entry to the HP Information Lifecycle Management (ILM) family of products, HP FMA is an automated solution designed to help simplify Windows-based file, web and application server administration in small business to enterprise environments.



## ПО HP File Archiving

### Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Integrated Archive Platform	HP TRIM Module for SAP Integration Software Series	HP TRIM VERS Rendering Software	Компоненты HP StorageWorks RISS	Компоненты решения HP Medical Archive Solution	ПО HP Database Archiving	ПО HP Email Archiving для Exchange	ПО HP File Archiving
Лицензии на архивирование в хранилище										
Эл-я лицензия на HP Reference Information Manager for Databases Ready Subset 0-100 Гб	T5300AAE	N/A						•		
HP Reference Information Mgr for Databases SAP Business Intelligence Pack E-LTU	T5310AAE	\$37,000						•		
Эл-я лицензия на HP Reference Information Manager for Databases Ready Subset 0-999 Гб	T5302AAE	N/A						•		
Неограниченная эл-я лицензия на HP Reference Information Manager for Databases Ready Subset	T5303AAE	N/A						•		
Эл-я лицензия на HP Reference Information Manager for Databases Ready Subset 0-500 Гб	T5301AAE	N/A						•		



## HP V6 Remote Graphics Software

### Warranty

Standard Models	Part number	wc	lp	
HP V6 Remote Graphics Software Upgrade Standard License	B3P34AAE	NA		\$50
HP V6 Remote Graphics Software Upgrade Multi-User License	B3P36AAE	NA		\$127
HP V6 Remote Graphics Software	B4N92AAE	NA		\$203
HP V6 Remote Graphics Software Multi-User License	B4G44AAE	NA		\$505



## HP Enterprise Cluster Master Toolkit for HP-UX 11iV2

### Warranty

- **3U**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP Enterprise Cluster Master Toolkit LTU for HP-UX 11iV2	T1909BA	3U	\$1,562
HP Enterprise Cluster Master Toolkit E-LTU for HP-UX 11iV2	T1909BAE	3U	\$1,562



## HP High Performance Computing (HPC) Linux Value Pack Software

### Warranty

- **60**  
 Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
Комплект носителей HP High Performance Computing Linux Value Pack	TC294A	60	\$60
HP High Performance Computing Linux Value Pack 1 Processor Flexible License	TC293B	60	\$500



## HP Message Passing Interface (MPI) for Linux and Windows Software

### Warranty

- **60**  
 Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
HP Message Passing Interface (MPI) No Media 1 Processor Flexible License	TC287B	60	\$295





## HP Serviceguard для Linux A.11.15

Standard Models	Part number	wc	lp
Лицензия и ПО HP Serviceguard A.11.15 для Linux	B9903BA	NA	N/A



## Лицензия для утилиты управления кластерами HP

### Warranty

- **3U**

Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

- **60**

Warranty period - 90 Days  
Service location - HP/Dealer  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 16

Standard Models	Part number	wc	lp	
Гибкая лицензия для утилиты управления узловыми кластерами HP	BA664A	3U		\$218
Лицензия и носитель для утилиты управления кластерами HP	BA666A	3U		\$250
HP Insight Cluster Management Utility Media	BD477A	60		\$65
HP Insight Cluster Management Utility 1yr 24x7 Flexible Electronic License	QL803BAE	60		\$235
HP Insight Cluster Management Utility 1yr 24x7 Flexible License	QL803B	60		\$235
HP Insight Cluster Management Utility 3yr 24x7 Flexible License	BD476A	60		\$315
HP Insight Cluster Management Utility 3yr 24x7 Flexible Electronic License	BD476AAE	60		\$315
<b>New!</b> HP Insight Cluster Management Utility Moonshot 1yr 24x7 Flexible License	D9Y33A	60		\$2,255
<b>New!</b> HP Insight Cluster Management Utility Moonshot 3yr 24x7 Flexible License	D9Y34A	60		\$2,965

Пакеты HP Care Pack	Part number	lp	
<b>New!</b> HP 3 year Proactive Care Insight CMU 3 year 24x7 Flex License Software Services	U7F76E		\$93
<b>New!</b> HP 4 year 24x7 Insight CMU 3 year 24x7 Flex License Software Support	U7F74E		\$428
<b>New!</b> HP 4 year Proactive Care Insight CMU 3 year 24x7 Flex License Software Services	U7F77E		\$549

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Enterprise Cluster Master Toolkit for HP-UX 11iV2	HP High Performance Computing (HPC) Linux Value Pack Software	HP Message Passing Interface (MPI) for Linux and Windows Software	HP Serviceguard для Linux A.11.15	Лицензия для утилиты управления кластерами HP
<b>Software Support Services</b>							
<b>New!</b> HP 3 year Proactive Care Insight CMU 3 year 24x7 Flex License Software Services	U7F76E	\$93					•
<b>New!</b> HP 4 year 24x7 Insight CMU 3 year 24x7 Flex License Software Support	U7F74E	\$428					•
<b>New!</b> HP 4 year Proactive Care Insight CMU 3 year 24x7 Flex License Software Services	U7F77E	\$549					•
<b>New!</b> HP 5 year 24x7 Insight CMU 3 year 24x7 Flex License Software Support	U7F75E	\$837					•
<b>New!</b> HP 5 year Proactive Care Insight CMU 3 year 24x7 Flex License Software Services	U7F78E	\$985					•

Meet and collaborate face-to-face live from your PC. HP Virtual Rooms are great for meetings, customer briefings, training events, team collaboration and more.



# HP Virtual Rooms

## Standard features

- **Share your desktop, present, collaborate –it’s just like being there.**

Everyone in the meeting room sees the same content at the same time for discussion and real-time collaboration.

- **Your personal meeting room is always ready when you need it.**

Securely store files right in your personal meeting room for easy presentations and document sharing.

- **Easy to set-up. Easy to use.**

Connect with any PC, anywhere with internet access. No special software required.

- **Protected connection, data storage, and back up**

Backed by HP, your meetings and data are protected. HP Virtual Rooms provide a protected interface for you to meet online with your off-site team members and business partners. Safeguarded with an AES 256-bit SSL encryption, your communication and information is kept confidential.

- **Free Support 24/7**

Free 24/7 telephone and email support.

- **Speakers and microphone: VOIP headset recommended. Sold separately.**

- **Languages supported: Chinese, Czech, English, French, German, Greek, Hungarian, Japanese, Korean, Polish, Russian, Spanish and Brazilian Portuguese**

- **Standard memory note: 256 MB RAM**

- **Headsets: Presenter: Phone headset; T-1 or greater; Cable, DSL or equivalent broadband connection to Internet modem. Participants: T-1 or greater; Cable, DSL or equivalent broadband connection to Internet modem 56K modem**

- **Webcam: Meet face-to-face with free in-room video and voice. Using a webcam, in-room video allows you to see each other in the room during the meeting.**

- **Processor technology: Microsoft Windows: 300 MHz or greater (Presenter); 200 MHz or greater (Participants); Linux: 32-bit processor - 700 MHz or greater 64-bit processor - 1.5 GHz or greater; Macintosh: 600MHz PowerPC or greater, 1GHz Intel or greater**

- **Compatible operating systems: Microsoft Windows: Genuine Windows® 7,2 Genuine Windows®; Vista,2 Genuine Windows® XP, Genuine Windows® 2000; Linux: Red Hat Linux ES 3.0 (2.4.21), 4.0 (2.6), WS 3.0, WS 4.0; SuSE Linux 10 (2.6); Ubuntu 7.10; Fedora 5,6,7,8and other Linux versions built from Core 2.4 and 2.6 kernels; Macintosh: Mac OS X 10.4 or later**

- **Software licensing option description: Each license is one HP Virtual Room, good for unlimited meetings for one year. License needed is based on number of participants entering the HP Virtual Room.**

- **Browser supported: Microsoft Windows: Internet Explorer 6.0, 7.0, 8.0; Linux: Firefox 1.5 or later; Macintosh: Safari 2.x**

Standard Models	Part number	wc	lp
Лицензия на HP Virtual Rooms (до 5 человек на конференцию)	WF722A	NA	\$174
Лицензия на HP Virtual Rooms (до 15 человек на конференцию)	WF723A	NA	\$489

Meet and collaborate face-to-face live from your PC. HP Virtual Rooms are great for meetings, customer briefings, training events, team collaboration and more.



## HP Virtual Rooms

- Capacity native: Microsoft Windows: 20 MB free for installation; Linux: 50 MB free for installation; Macintosh: 40 MB free for installation

### Warranty

## Altiris Deployment Solution Software

Standard Models	Part number	wc	lp
Лицензия на Altiris Deployment Solution - 10 - 999	DR635A	NA	N/A
Лицензия на решения Altiris PC Transplant - 10 - 999	DR643A	NA	N/A

## Altiris Inventory Solution Software

Standard Models	Part number	wc	lp
Лицензия на использование Altiris Inventory - 10 - 999	DR637A	NA	N/A

## Microsoft SQL Server 2012 Software

### Warranty

- 60

Warranty period - 90 Days  
Service location - HP/Dealer  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 16

Standard Models	Part number	wc	lp
Microsoft SQL Server 2012 Standard Edition 1 Device CAL English License	694477-B21	60	\$250
Microsoft SQL Server 2012 Standard Edition 1 User CAL English License	694476-B21	60	\$250



## Лицензия на HP Fortran 90 для серверов

### Warranty

- 3U

Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия на HP Fortran 90 Bundle Electronic	B3909DBE	3U	\$2,346
Лицензия на HP Fortran 90 для серверов	B3909DB	3U	\$2,346

## Лицензия на HP UPC для Linux на процессоры

### Warranty

- 3U

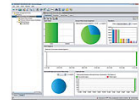
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
BA689A	BA689A	3U	\$251





HP Identity Driven Manager (IDM), a plug-in to HP PCM+, dynamically provisions network security and performance settings based on user, device, location, time, and endpoint posture. Identity Driven Manager provides network administrators with the ability to centrally define and apply policy-based network access rights that allow the network to automatically adapt to the needs of



# HP Identity Driven Manager Software Series

## Standard features

- Performance**

Traffic prioritization: can be automatically applied for each session based on user, device, location, and time of day, allowing appropriate prioritization of network traffic

- Security**

Policy-based network access rights: network access policies specifying network security and performance are defined based on the user, time, location, device, and endpoint posture and then dynamically enforced at the edge of the network, where users and devices connect

- Integration**

HP network management solutions: HP PCM Plus: IDM is delivered on the HP PCM+ Secure Domain Architecture, which delivers increased scalability and security. HP Network Immunity Manager: IDM delivers enhanced integration with HP Network Immunity Manager, which monitors the network for threats and applies policy-based mitigations to offending endpoints or users; IDM and NIM work together to provide consistent and effective network security.

- Ease of use**

Simple Network Access Control: Self-registration: reduces administration effort by enabling end users to add themselves to the access control database; user's access is validated via an Active Directory; no additional software is required on end-user systems. Auto-allow groups: devices such as IP phones, printers, and certain uncontrolled devices can be given network access and segregated by device type.

- Warranty and support**

Electronic and telephone support: limited electronic and telephone support is available from HP; refer to [www.hp.com/networking/warranty](http://www.hp.com/networking/warranty) for details on the support provided and the period during which support is available

Standard Models	Part number	wc	lp
HP PCM+ Identity Driven Manager v4 Software Module with 500-user License	J9752A	NA	\$4,909
HP PCM+ Identity Driven Manager v4 Software Module with Unlimited-user License	J9753A	NA	\$26,749

## Warranty



# HP IMC Smart Connect Virtual Appliance Software

## Standard features

- Application highlights**

Virtualization appliance: HP IMC Smart Connect Software is offered as a virtualization appliance: . - allows easy installation and configuration. - includes an embedded SQL database and RedHat Linux operating system. - comes with license for 100 device nodes and 200 users. - delivered in an OVA file. share server hardware with other applications : . - reduces complexity of installation. - simplifies deployment and operational and infrastructure management.

Standard Models	Part number	wc	lp
HP IMC Smart Connect Virtual Appliance Edition E-LTU	JG659AAE	NA	\$11,702

- Management**

HP Intelligent Management Center (IMC): cohesively integrates fault management, element configuration, and network monitoring from a central vantage point; with support for third-party devices, IMC Software enables network administrators to centrally manage all network elements with a variety of automated tasks, including discovery, categorization, baseline configurations, and software images; the software also provides configuration comparison tools, version tracking, change alerts, and more

- Warranty and support**

Warranty: one-year limited lifetime hardware warranty; 90-day limited software warranty; 90 days of telephone technical support

- Minimum system requirements: Intel Xeon processor E5-2609, quad-core; 12 GB RAM; 1200 GB; 1000 Mbps

## Warranty



# HP IMC Smart Connect w/WLAN Manager Virtual Appliance Software

## Standard features

### Application highlights

Virtualization appliance: HP IMC Smart Connect Software is offered as a virtualization appliance: . - allows easy installation and configuration. - includes an embedded SQL database and RedHat Linux operating system. - comes with license for 100 device nodes, 200 users and 50 access points. - delivered in an OVA file. share server hardware with other applications : . - reduces complexity of installation. - simplifies deployment and operational and infrastructure management.

Standard Models	Part number	wc	lp
HP IMC Smart Connect w/WLAN Manager Virtual Appliance Edition E-LTU	JG660AAE	NA	\$14,478

### Management

HP Intelligent Management Center (IMC): cohesively integrates fault management, element configuration, and network monitoring from a central vantage point; with support for third-party devices, IMC Software enables network administrators to centrally manage all network elements with a variety of automated tasks, including discovery, categorization, baseline configurations, and software images; the software also provides configuration comparison tools, version tracking, change alerts, and more

### Warranty and support

Warranty: one-year limited lifetime hardware warranty; 90-day limited software warranty; 90 days of telephone technical support

- Minimum system requirements: Intel Xeon processor E5-2609, quad-core; 12 GB RAM; 1200 GB; 1000 Mbps

## Warranty

HP Intelligent Management Center (IMC) is a modular, comprehensive resource management platform. With its extensive device support, IMC provides true end-to-end management for the entire network, and entire operation cycle. Application Performance Manager (APM) is an IMC module, which allows administrators to visualize and measure the health of critical business



# HP Intelligent Management Center Application Performance Manager Software

## Standard features

### Management

Flexible deployment architecture: APM leverages two mechanisms to monitor and manage applications - agent and agentless. The agent is installed on servers to provide feedback to IMC. The agentless mechanism uses CLI/telnet for monitoring servers.

- Minimum system requirements: Pentium 4 3.0Ghz processor; 8 GB RAM; 150 GB

Standard Models	Part number	wc	lp
HP IMC Application Performance Manager Software Module with 25-monitor License	JG489A	NA	N/A
HP IMC Application Performance Manager Software Module with 25-monitor E-LTU	JG489AAE	NA	\$8,574

## Warranty

HP Intelligent Management Center (IMC) Basic Software Platform is next-generation network management software with unified resource and device management. IMC Basic is designed for simplicity and ease-of-use and offers many capabilities which make it an ideal choice for small-to-medium businesses with small network environments who need single-pane of glass visibility into



# HP Intelligent Management Center Basic Software Platform

## Standard features

- Management**

HP Intelligent Management Center Basic Software: Cohesively integrates fault management, element configuration, and network monitoring from a central vantage point. Built-in support for third-party devices enables network administrators to centrally manage all network elements with a variety of automated tasks, including discovery, categorization, baseline configurations, and software images. IMC Basic Software provides configuration comparison tools, version tracking, change alerts and more.

Standard Models	Part number	wc	lp
HP IMC Basic Edition Software Platform with 50-node E-LTU	JG546AAE	NA	\$2,121

- Warranty and support**

Electronic and telephone support: limited electronic and telephone support is available from HP; to reach our support centers, refer to [www.hp.com/networking/contact-support](http://www.hp.com/networking/contact-support); for details on the duration of support provided with your product purchase, refer to [www.hp.com/networking/warrantysummary](http://www.hp.com/networking/warrantysummary)

- Browser supported: Firefox 3.6 or later is recommended
- System requirements, recommended: 3.0 GHz Intel® Xeon® or Intel® Core™2 Duo processor or equivalent; 4 GB RAM; 100 GB; 10/100 Mbps
- Minimum system requirements: Intel® Pentium® 4 3.0 GHz; 4 GB RAM; 50 GB; 10/100 Mbps

## Warranty

HP Intelligent Management Center (IMC) Basic WLAN Manager Software Platform provides unified management of wired and wireless networks, adding wireless network management functions into existing wired network management systems. IMC Basic WLAN Software offers wireless LAN (WLAN) device configuration, topology, performance monitoring, RF heat mapping, and WLAN



# HP Intelligent Management Center Basic WLAN Manager Software Platform

## Standard features

### • Management

Centralized deployment model: IMC Basic Software delivers an extensive set of capabilities for managing small heterogeneous wired and wireless networks and is optimized for simplicity and ease-of-use.

### • Warranty and support

Electronic and telephone support: limited electronic and telephone support is available from HP; to reach our support centers, refer to [www.hp.com/networking/contact-support](http://www.hp.com/networking/contact-support); for details on the duration of support provided with your product purchase, refer to [www.hp.com/networking/warrantysummary](http://www.hp.com/networking/warrantysummary)

- Browser supported: Microsoft Internet Explorer 6.0 or later; Firefox 3.0
- System requirements, recommended: 3.0 GHz Intel® Xeon® or Intel® Core™2 Duo processor or equivalent; 8 GB RAM; 150 GB; 1000 MB
- Minimum system requirements: Intel® Pentium® 4 3.0 GHz; 4 GB RAM; 50 GB; 10/100 MB

Standard Models	Part number	wc	lp
HP IMC Basic WLAN Manager Software Platform with 50 Access Points E-LTU	JG590AAE	NA	\$5,844

## Warranty

HP Intelligent Management Center (IMC) Branch Intelligent Management System (BIMS) uses an intelligent component-based architecture to provide powerful support for service operations, delivering high reliability, scalability, flexibility and IP investment returns. Based on the TR-069 protocol, IMC BIMS offers resource, configuration, service, alarm, group, and privilege



# HP Intelligent Management Center Branch Intelligent Management Software

## Standard features

### • Management

Managing dynamic IP devices: BIMS uses serial number rather than IP to identify a device

### • Security

More secure: BIMS can use HTTPS to communicate with or transfer files to the device, it is more secure than TFTP, FTP or Telnet.

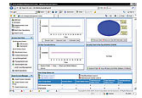
### • Configuration

Easily upgrade device configurations in batches: BIMS automates batch update or upgrade on configuration files and operating system software image for network devices; this is especially convenient when numerous similarly-configured devices need to update their configuration. BIMS automates the many time-consuming steps required to upgrade while reducing the error-prone complexities of the upgrade process.

Standard Models	Part number	wc	lp
HP IMC Branch Intelligent Management System Software Module with 50-node License	JG265A	NA	N/A
HP IMC Branch Intelligent Management System Software Module with 50-node E-LTU	JG265AAE	NA	\$4,472

## Warranty

HP Intelligent Management Center (IMC) is a modular, comprehensive resource management platform. With its extensive device support, IMC provides true end-to-end management for the entire network, and entire operation cycle. The IMC module Endpoint Admission Defense (EAD) Software reduces network exposure by integrating security policy management and endpoint



# HP Intelligent Management Center Endpoint Admission Defense Software

## Standard features

- Management**

Endpoint access control and management: EAD software supplies control and management of endpoint equipment; this module requires that a fully licensed version of the UAM module be installed; the number of licensed nodes for EAD software must match the number of User Access Manager (UAM) licensed nodes

- Security**

Complete security evaluation: EAD reduces network vulnerabilities by determining endpoint compliance to defined policies; security checks can include virus definition, required patches, personal firewall or hard disk encryption applications, and custom checks; EAD supports auto-remediation options with integration to patch management software like Microsoft® Systems Management Server (SMS)/Windows® Server Update Services (WSUS), and with antivirus software from Symantec, McAfee, and Trend Micro

- Warranty and support**

Electronic and telephone support: limited electronic and telephone support is available from HP; to reach our support centers, refer to [www.hp.com/networking/contact-support](http://www.hp.com/networking/contact-support); for details on the duration of support provided with your product purchase, refer to [www.hp.com/networking/warrantysummary](http://www.hp.com/networking/warrantysummary)

- Browser supported: Firefox 3.6 or later is recommended; Internet Explorer 8.0 or later is recommended
- System requirements, recommended: 3.0 GHz Intel® Xeon® or Intel® Core™2 Duo processor or equivalent; 4 GB RAM; 100 GB; 1000 MB
- Minimum system requirements: Intel® Pentium® 4 3.0 GHz; 4 GB RAM; 50 GB; 10/100 MB

Standard Models	Part number	wc	lp
HP IMC Endpoint Admission Defense Software Module with 200-user E-LTU	JF391AAE	NA	\$5,828

## Warranty

HP Intelligent Management Center (IMC) Enterprise Edition is a standalone, comprehensive management platform that delivers next-generation, integrated, modular network management capabilities that efficiently meet the needs of advanced, heterogeneous enterprise networks. IMC Enterprise Edition is designed on a service-oriented architecture (SOA) using a business application



## HP Intelligent Management Center Enterprise Software Platform

### Standard features

- Management**

Highly flexible and scalable deployment models: IMC Enterprise Software delivers an extensive set of capabilities for managing large-sized networks and supplies a greater level of scalability and high availability through a flexible distributed deployment model than is the case with IMC Standard Software deployments; IMC Software can be deployed across multiple servers in a hierarchical architecture to provide increased scalability and resilience

Standard Models	Part number	wc	lp
HP IMC Enterprise Edition Software Platform with 200-Node E-LTU	JF378AAE	NA	\$24,521

- Warranty and support**

Electronic and telephone support: limited electronic and telephone support is available from HP; to reach our support centers, refer to [www.hp.com/networking/contact-support](http://www.hp.com/networking/contact-support); for details on the duration of support provided with your product purchase, refer to [www.hp.com/networking/warrantysummary](http://www.hp.com/networking/warrantysummary)

- Browser supported: Firefox 3.6 or later is recommended; Internet Explorer 8.0 or later is recommended
- System requirements, recommended: 3.0 GHz Intel® Xeon® or Intel® Core™2 Duo processor or equivalent; 4 GB RAM; 100 GB; 10/100 Mbps
- Minimum system requirements: Pentium 4 3.0GHz processor; 4 GB RAM; 50 GB; 10/100 Mbps

### Warranty

The eAPIs are an extension of IMC's open and extensible platform and can be used to share this SOA platform with an organization's homegrown and in-house applications. By integrating with IMC, developers can ensure their applications will work with all the aggregated network data collected by IMC. Developers can write their programs only once to interface with IMC, instead of



## HP Intelligent Management Center Extended API Software

### Standard features

- Management**

Comprehensive Coverage: eAPIs available for most IMC modules. The majority of IMC web operations have associated APIs.

- System requirements, recommended: 3.0 GHz Intel® Xeon® or Intel® Core™2 Duo processor or equivalent; 4 GB RAM; 100 GB; 10/100 MB
- Minimum system requirements: Intel® Pentium® 4 3.0 GHz; 4 GB RAM; 50 GB; 10/100 MB

Standard Models	Part number	wc	lp
HP IMC Extended API License	JG399A	NA	N/A
HP IMC Extended API E-LTU	JG399AAE	NA	\$10,724

### Warranty

HP Intelligent Management Center Firewall Manager Software is a powerful system for comprehensive analysis and management of firewall devices. It supports centralized policy configuration management and real-time monitoring of firewall devices throughout the network, implements collection and comprehensive analysis of attack event information, enables log



## HP Intelligent Management Center Firewall Manager Software

### Standard features

- Management**

Flexible and convenient policy management: Centralize manage firewall policies, and distribute a policy to multiple devices. Simplifies policy maintenance and achieves policy consistency.

- Warranty and support**

Electronic and telephone support: limited electronic and telephone support is available from HP; to reach our support centers, refer to [www.hp.com/networking/contact-support](http://www.hp.com/networking/contact-support); for details on the duration of support provided with your product purchase, refer to [www.hp.com/networking/warrantysummary](http://www.hp.com/networking/warrantysummary)

Standard Models	Part number	wc	lp
HP Firewall Manager E-LTU	JD295AAE	NA	\$4,559

### Warranty

HP Intelligent Management Center (IMC) is a modular, comprehensive resource management platform. With its extensive device support, IMC provides true end-to-end management for the entire network, and entire operation cycle. HP IMC Intelligent Analysis Reporter (IAR) extends the reporting capabilities within IMC to include customized reporting. These extended reporting



## HP Intelligent Management Center Intelligent Analysis Reporter Software

### Standard features

- Management**

Powerful report design tools: Visual design environment: Drag and drop reporting elements such as title and other parameters.. Extensible report formats: Supports a variety of table formats.. Supported Chart types: Bar chart, pie chart, gantt chart, curve chart, bubble chart, ring chart, radar chart and more..

- Browser supported: Microsoft Internet Explorer 6.0 or later; Firefox 3.0
- System requirements, recommended: 3.0 GHz Intel® Pentium® 4 or equivalent; 2 GB RAM; 100 GB; 1000 MB
- Minimum system requirements: 2.0 GHz Intel® Pentium® 4 or equivalent; 1 GB RAM; 20 GB; 10/100 MB

Standard Models	Part number	wc	lp
HP IMC Intelligent Analysis Reporter Software E-LTU	JG138AAE	NA	\$8,574
HP IMC Intelligent Analysis Reporter Software License	JG138A	NA	N/A

### Warranty



# HP Intelligent Management Center Intelligent Traffic Analyzer Software

Standard Models	Part number	wc	lp
HP IMC Intelligent Traffic Analyzer Software	JD296A	NA	N/A

HP IPsec VPN Manager (IVM) is a module for the HP Intelligent Management Center (IMC) platform that provides features for all aspects of IPsec VPN management. HP IPsec VPN Manager delivers a total VPN solution to construct an IPsec VPN network, effectively monitor operation and performance of the VPN network and quickly locate device faults for full IPsec VPN life-cycle



# HP Intelligent Management Center IPsec/VPN Manager Software

## Standard features

- Management**

Reduced VPN setup and management time: The HP IPsec VPN Manager (IVM) module provides autodiscovery, automatic performance to monitor thresholds, and a creation wizard to reduce IPsec VPN creation and management. Wizards help administrators quickly deploy IPsec VPN networks. The wizard is useful for simplifying the creation of even complicated VPN networks, reducing configuration load and decreasing maintenance costs.

- Browser supported: Microsoft Internet Explorer 6.0 or later; Firefox 3.0
- System requirements, recommended: 3.0 GHz Intel® Xeon® or Intel® Core™2 Duo processor or equivalent; 4 GB RAM; 200 GB; 1000 MB
- Minimum system requirements: 2.0 GHz Intel® Pentium® III or equivalent; 2 GB RAM; 20 GB; 10/100 MB

Standard Models	Part number	wc	lp
HP IMC IPsec VPN Manager Software Module with 25-node E-LTU	JG144AAE	NA	\$3,409

## Warranty

Providing reliable, private connections is a good way to maximize the value of your network. Virtual private networks (VPNs) enable you to use the Internet as a medium for secure data exchanges. But they must maintain minimum service levels and improve network resource utility to enable delivery of bandwidth-intensive applications such as streaming multimedia. Established



## HP Intelligent Management Center MPLS VPN Manager Software

### Standard features

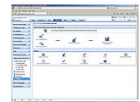
- Management**

MPLS VPN resource management: the MPLS VPN Manager (MVM) provides an easy way to add VPN resources such as provider edges (PEs), customer edges (CEs), and VPNs. PEs and CEs can be imported from the basic network resources, while VPNs can be either manually added or automatically discovered.

Standard Models	Part number	wc	lp
HP IMC MPLS VPN Software Module with 50-node E-LTU	JF410AAE	NA	\$23,351

### Warranty

HP IMC Network Traffic Analyzer (NTA) Software Module is a graphical network-monitoring tool that provides network administrators with real-time information about users and applications consuming network bandwidth. A reliable solution for enterprise and campus network traffic analysis, it defends the network against virus attacks and applies varying levels of bandwidth



## HP Intelligent Management Center Network Traffic Analyzer Software

### Standard features

- Additional information**

Network-wide surveillance: The Network Traffic Analysis (NTA) module for IMC provides visibility of complex multilayer switched and routed environments, delivering the rapid identification and resolution of any threat to the network; this information allows administrators to enforce security policies, identify suspicious behavior quickly, respond to security threats, provide quality of service, account for network usage, and reduce network costs.

- Browser supported: Microsoft Internet Explorer 6.0 or later; Firefox 3.0
- System requirements, recommended: 3.0 GHz Intel® Xeon® or Intel® Core™2 Duo processor or equivalent; 8 GB RAM; 600 GB; 1000 MB
- Minimum system requirements: 3.0 GHz Intel® Pentium® III or equivalent; 4 GB RAM; 150 GB; 10/100 MB

Standard Models	Part number	wc	lp
HP IMC Network Traffic Analyzer Software Module with 10-node E-LTU	JF384AAE	NA	\$6,806

### Warranty

HP IMC Quality of Service Manager (QoSM) Software enhances visibility and control over QoS configurations on network devices. It helps administrators focus on QoS service planning and the most economical and effective use of network resources by providing a rich set of QoS device and configuration management functions, and ignoring differences in the QoS configurations of multiple



## HP Intelligent Management Center QoS Software

### Standard features

- Quality of Service (QoS)**

Powerful QoS equipment management: In combination with the functions provided with the IMC platform, a QoS enabled device can be added to QoSM for managing QoS-specific functions.

Standard Models	Part number	wc	lp
HP IMC QoS Manager Software Module E-LTU	JF408AAE	NA	\$16,540

### Warranty

IMC is a modular yet comprehensive resource management platform. With its extensive device support, IMC provides true end-to-end management for the entire network, and entire operation cycle. The IMC Remote Site Manager (RSM) securely extends IMC's core platform capability to remote sites, by deploying remote agents. These remote agents manage and monitor the remote



## HP Intelligent Management Center Remote Site Manager Software

### Standard features

- Management**

FCAPS management for each remote agent: - Can provide popular network management functions through RSM agents including resource management, alarm, configuration, security, performance, topology, etc..

- System requirements, recommended: 3.0 GHz Intel® Xeon® or Intel® Core™2 Duo processor or equivalent; 4 GB RAM; 100 GB; 10/100 MB
- Minimum system requirements: Intel® Pentium® 4 3.0 GHz; 4 GB RAM; 50 GB; 10/100 MB

Standard Models	Part number	wc	lp
HP IMC Remote Site Manager Software Module with E-LTU	JG495AAE	NA	\$799
HP IMC Remote Site Manager Software Module with License	JG495A	NA	N/A

### Warranty

HP Intelligent Management Center (IMC) is a modular, comprehensive resource management platform. With its extensive device support, IMC provides true end-to-end management for the entire network, and entire operation cycle. IMC Service Health Manager (SHM) is an IMC module which provides end-to-end service monitoring, service assurance through the visualization of



## HP Intelligent Management Center Service Health Manager Software

### Standard features

- Management**

Predefined KPIs and custom KPIs: Comprehensive KPI collecting: SHM can predefine five KPIs (device monitoring, interface monitoring, NQA voice, NQA link, NTA traffic) by extracting the KPI indexes from all IMC modules (including platform traps, performance, NQA, NTA, etc.) to realize metered definition of network performance.. Predefine abundant KQIs: Customers can predefine different KQIs including device status, interface performance, NQA voice and link quality, NTA host traffic, etc..

- Browser supported: IE 8.0 or later is recommended; Firefox 3.6 or later is recommended
- System requirements, recommended: 3.0 GHz Intel® Xeon® or Intel® Core™2 Duo processor or equivalent; 4 GB RAM; 200 GB; 1000 MB
- Minimum system requirements: Pentium 4 3.0Ghz processor; 2 GB RAM; 100 GB; 1000 MB

Standard Models	Part number	wc	lp
HP IMC Service Health Manager Software Module License	JG398A	NA	N/A
HP IMC Service Health Manager Software Module E-LTU	JG398AAE	NA	\$6,436

### Warranty

HP Intelligent Management Center (IMC) Service Operation Management (SOM) Software focuses on operations and management flow to provide full IT lifecycle management. It allows IT organizations to adhere to ITIL v3.0, including IT services such as policy design, operation, and improvement. Through flow management, SOM software provides controls, measures, and audit



## HP Intelligent Management Center Service Operation Management Software

### Standard features

- Management**

Complete service operation flow management: SOM software provides lifetime management of IT network operations from ticket creation, status checks, and execution to resolution, close, and after-audit operations

- Warranty and support**

Electronic and telephone support: limited electronic and telephone support is available from HP; to reach our support centers, refer to [www.hp.com/networking/contact-support](http://www.hp.com/networking/contact-support); for details on the duration of support provided with your product purchase, refer to [www.hp.com/networking/warrantysummary](http://www.hp.com/networking/warrantysummary)

Standard Models	Part number	wc	lp
HP IMC Service Operation Management Software Module E-LTU	JG139AAE	NA	\$32,999
HP IMC Service Operation Management Software Module License	JG139A	NA	N/A

### Warranty

HP Intelligent Management Center (IMC) Standard Software is a standalone, comprehensive management platform that delivers integrated, modular management capabilities across fault, configuration, accounting, performance, and security needs. IMC Standard Software is designed on a service-oriented architecture (SOA) using a business application flow model as its core to allow



## HP Intelligent Management Center Standard Software Platform

### Standard features

- Management**

HP Intelligent Management Center (IMC) Standard Software: Cohesively integrates fault management, element configuration, and network monitoring from a central vantage point. Built-in support for third-party devices enables network administrators to centrally manage all network elements with a variety of automated tasks, including discovery, categorization, baseline configurations, and software images. IMC Software provides configuration comparison tools, version tracking, change alerts and more.

Standard Models	Part number	wc	lp
HP IMC Standard Edition Software Platform with 100-node E-LTU	JF377AAE	NA	\$7,261

- Warranty and support**

Electronic and telephone support: limited electronic and telephone support is available from HP; to reach our support centers, refer to [www.hp.com/networking/contact-support](http://www.hp.com/networking/contact-support); for details on the duration of support provided with your product purchase, refer to [www.hp.com/networking/warrantysummary](http://www.hp.com/networking/warrantysummary)

- Browser supported: Firefox 3.6 or later is recommended; Internet Explorer 8.0 or later is recommended
- System requirements, recommended: 3.0 GHz Intel® Xeon® or Intel® Core™2 Duo processor or equivalent; 4 GB RAM; 100 GB; 10/100 Mbps
- Minimum system requirements: Intel® Pentium® 4 3.0 GHz; 4 GB RAM; 50 GB; 10/100 Mbps

### Warranty

HP Intelligent Management Center (IMC) is a modular, comprehensive resource management platform. With its extensive device support, IMC provides true end-to-end management for the entire network, and entire operation cycle. TACACS+ Authentication Manager (TAM) is an IMC module, which provides basic authentication, authorization and accounting functions for network



## HP Intelligent Management Center TACACS+ Authentication Manager Software

### Standard features

- Management**

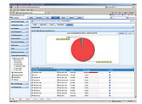
Support device identification and authentication: - Support multiple accesses including Telnet, SSH, FTP, etc.. - Support multiple identity verifications including ASCII, PAP, CHAP, etc.. - Support unified authentication with LDAP server, windows domain server, third-party LDAP-enabled email system, etc..

Standard Models	Part number	wc	lp
HP IMC TACACS+ Authentication Manager Software Module with 100-node E-LTU	JG483AAE	NA	\$2,674
HP IMC TACACS+ Authentication Manager Software Module with 100-node License	JG483A	NA	N/A

- Minimum system requirements: 2.8Ghz 4-core or 2 dual-core processor; 8 GB RAM; 160 GB; 10/100 MB

### Warranty

Intelligent Management Center (IMC) is a modular yet comprehensive resource management platform. With its extensive device support, IMC provides true end-to-end management for the entire network, and entire operation cycle. HP IMC User Access Management (UAM) Software supports user identity authentication based on access policies associated with infrastructure



## HP Intelligent Management Center User Access Management Software

### Standard features

- Management**

Centralized access user management: provides centralized policy creation to set the appropriate access rights for each type of user and device across the network; access-user-related management functions are integrated into a user-friendly interface for easy operation; user management includes authentication binding policy, security policy, and access control policy; additionally, policies can be set for concurrent sessions and proxy servers

- Warranty and support**

Electronic and telephone support: limited electronic and telephone support is available from HP; to reach our support centers, refer to [www.hp.com/networking/contact-support](http://www.hp.com/networking/contact-support); for details on the duration of support provided with your product purchase, refer to [www.hp.com/networking/warrantysummary](http://www.hp.com/networking/warrantysummary)

- Browser supported: Firefox 3.6 or later is recommended; Internet Explorer 8.0 or later is recommended
- System requirements, recommended: 3.0 GHz Intel® Xeon® or Intel® Core™2 Duo processor or equivalent; 4 GB RAM; 100 GB; 1000 Mbps
- Minimum system requirements: Intel® Pentium® 4 3.0 GHz; 4 GB RAM; 50 GB; 10/100 Mbps

Standard Models	Part number	wc	lp
HP IMC User Authentication Management Software Module with 200-user E-LTU	JF388AAE	NA	\$2,918

### Warranty

Many enterprises are facing security threats from their internal networks. Auditing the online behavior of internal users is an effective way to find and solve such security threats. To satisfy this need, HP Intelligent Management Center (IMC) user behavior auditor (UBA) was introduced. It provides a high-performance, scalable network log audit and analysis solution. UBA provides



## HP Intelligent Management Center User Behavior Module Software

### Standard features

- Management**

Service configuration: - Probe management. - Device management. - Server management. - Application management. - Application identification management. - Parameter configuration.

Standard Models	Part number	wc	lp
HP IMC User Behavior Auditor Software Module with 200-user E-LTU	JF421AAE	NA	\$6,810

### Warranty

HP Intelligent Management Center (IMC) is a modular, comprehensive resource management platform. With its extensive device support, IMC provides true end-to-end management for the entire network, and entire operation cycle. Virtual Application Networks Manager is an IMC module, which delivers a template based approach for managing network configuration policies,



## HP Intelligent Management Center Virtual Application Network Manager Software

### Standard features

- Management**

Edge switch management: IMC monitors and manages the VMs that are connected to the edge switches. An ACL number range is defined for each edge switch for ACL planning. You can query, add, or delete an edge switch.

- System requirements, recommended: 3.0 GHz Intel® Xeon® or Intel® Core™2 Duo processor or equivalent; 4 GB RAM; 100 GB; 10/100 MB
- Minimum system requirements: Intel® Pentium® 4 3.0 GHz; 4 GB RAM; 50 GB; 10/100 MB

Standard Models	Part number	wc	lp
HP IMC Virtual Application Network Manager Software Module with E-LTU	JG494AAE	NA	\$10,724
HP IMC Virtual Application Network Manager Software Module with License	JG494A	NA	N/A

### Warranty



## HP Intelligent Management Center Virtualization Monitor Software

### Warranty

Standard Models	Part number	wc	lp
HP IMC Virtualization Monitor Software with E-LTU	JG547AAE	NA	\$3,188

The HP IMC Voice Services Manager (VSM) Software Module supports integrated voice communications, and provides resource and service management for HP voice infrastructures and IP phones. IMC VSM software helps enterprise businesses configure, monitor, and enhance the performance of media servers, gateways, and endpoints. It also helps them monitor VoIP traffic



## HP Intelligent Management Center Voice Services Manager Software

### Standard features

- Management**

Resource management: - VCX device list and management. - VCX data server. - IP phone list and autodiscovery. - Basic voice information. - Component management. - SNMP agent and manager. - XML accounting server. - Application downloader. - SIP call processor. - IP messaging system. - Media gateway device list and management. - Channel status information. - Trunk and PM PSTN settings. - DSP and PM trunk utilization. - HTTP user settings.

Standard Models	Part number	wc	lp
HP IMC Voice Services Manager Software Module with 100-phone E-LTU	JF402AAE	NA	\$3,877
Программный модуль HP IMC Voice Services Manager с лицензией на 10 телефонов	JF402A	NA	N/A

### Warranty

HP Intelligent Management Center (IMC) is a modular, comprehensive resource management platform. With its extensive device support, IMC provides true end-to-end management for the entire network, and entire operation cycle. An optional IMC module, IMC Wireless Services Manager (WSM) Software provides unified management of wired and wireless networks, adding



## HP Intelligent Management Center Wireless Services Manager Software

### Standard features

- Management**

WLAN device management: IMC WSM Software supports the HP MSM series of WLAN devices, including controllers, fit access points (APs) and fat APs.

- Warranty and support**

Electronic and telephone support: limited electronic and telephone support is available from HP; to reach our support centers, refer to [www.hp.com/networking/contact-support](http://www.hp.com/networking/contact-support); for details on the duration of support provided with your product purchase, refer to [www.hp.com/networking/warrantysummary](http://www.hp.com/networking/warrantysummary)

- Browser supported: Microsoft Internet Explorer 6.0 or later; Firefox 3.0
- System requirements, recommended: 3.0 GHz Intel® Xeon® or Intel® Core™2 Duo processor or equivalent; 8 GB RAM; 150 GB; 1000 Mbps
- Minimum system requirements: 3.0 GHz Intel® Pentium® III or equivalent; 4 GB RAM; 30 GB; 10/100 Mbps

Standard Models	Part number	wc	lp
HP IMC Wireless Service Manager Software Module with 50-Access Point E-LTU	JF414AAE	NA	\$2,918

### Warranty



HP Mobility Manager (MM) is a software module that monitors wireless networks, aids in RF visualization, and leverages HP PCM+ tools in the management of mobility devices. It also integrates with other HP PCM+ plug-ins such as HP Identity Driven Manager to protect and control access to wireless services.



## HP Mobility Manager Software Series

### Standard features

- Additional information**

Mobility dashboard: Summary views: display connectivity status for wireless devices, neighbors, unmanaged devices, and clients (end users); include graphs and performance charts for trending and traffic monitoring. Real-time monitoring: Mobility Manager provides connectivity status of controllers, managed APs and autonomous APs every 30 seconds. Customizable panels: allows you to customize a dashboard by choosing which graphs and charts are displayed in your dashboard.

- Warranty and support**

Electronic and telephone support: limited electronic and telephone support is available from HP; refer to [www.hp.com/networking/warranty](http://www.hp.com/networking/warranty) for details on the support provided and the period during which support is available

Standard Models	Part number	wc	lp
HP PCM+ Mobility Manager v4 Software Module License	J9751A	NA	\$1,963

### Warranty

## HP NBX Software

Standard Models	Part number	wc	lp
HP NBX 3rd Party Messaging 60-Day Trial Software	JD725A	NA	N/A
HP NBX IP Tie Line 60-Day Trial Software	JD722A	NA	N/A
HP NBX WAV 4-port 60-day Trial License	JD736A	NA	N/A
HP NBX VPIM 60-Day Trial Software	JD723A	NA	N/A
HP Complement Attendant Software	JD727A	NA	N/A
HP NBX WAV Application Single Port License	JD737A	NA	N/A

Пакеты HP Care Pack	Part number	lp
HP 3 year 24x7 ProCurve Group 100 License Support	UV721E	\$31
HP 3 year 9x5 ProCurve Group 100 License Support	UV720E	\$31

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

HP ProCurve Manager Plus is a Microsoft Windows-based network management platform that enables mapping, configuration, and monitoring. HP ProCurve Manager Plus 3.0 provides security and extensibility for small to large networks with remote sites.



## HP ProCurve Manager Plus Software

### Warranty

Standard Models	Part number	wc	lp
HP PCM+ v4 Software Platform with 50-device License	J9755A	NA	\$1,786
HP PCM+ v4 Software Platform with Unlimited-device License	J9757A	NA	\$22,288

## HP X.25 Software

### Warranty

- 3U**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP X.25 v2 HP-UX for Integrity/9000 LTU	J2793B	3U	N/A
HP X.25 v2 HP-UX for Integrity/9000 E-LTU	J2793BAE	NA	N/A



## Mellanox Software

### Warranty

- **60**  
 Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
Mellanox Unified Fabric Manager 1yr 24x7 Updates and Technical Support Flex Lic	BD569A	60	\$160
Mellanox Unified Fabric Manager 3yr 24x7 Updates and Technical Support Flex Lic	BD570A	60	\$215
Mellanox Unified Fabric Manager Advanced 1yr 24x7 Updates and Tech Supp Flex Lic	BD571A	60	\$445
Mellanox Unified Fabric Manager Advanced 3yr 24x7 Updates and Tech Supp Flex Lic	BD572A	60	\$610
Mellanox Acceleration Software 1yr 24x7 Updates and Technical Support Flex Lic	BD573A	60	\$1,040
Mellanox Acceleration Software 3yr 24x7 Updates and Technical Support Flex Lic	BD574A	60	\$1,420

RF Planner accurately models WLAN coverage by factoring in variables such as physical features, building materials, and WLAN equipment characteristics. It also facilitates deployment by assessing security risks and generating equipment lists.



## ПО HP ProCurve Radio Frequency Planner

### Warranty

- **3U**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP RF Planner	J9400A	3U	\$4,914

Решения управления сетями для устройств HP ProCurve в средах Windows, HP OpenView и HP-UX



## Сетевая файловая система ServiceGuard NFS

### Warranty

- **3U**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия HP ServiceGuard NFS Toolkit	B5140BA	3U	\$1,177

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Identity Driven Manager Software Series	HP IMC Smart Connect Virtual Appliance Software	HP IMC Smart Connect w/WLAN Manager Virtual Appliance Software	HP Intelligent Management Center Application Performance Manager	HP Intelligent Management Center Basic Software Platform	HP Intelligent Management Center Basic WLAN Manager Software Platform	HP Intelligent Management Center Branch Intelligent Management Software	HP Intelligent Management Center Endpoint Admission Defense Software
<b>Networking Fans/Fan Options</b>										
HP HSR6602 Router Spare Fan Assembly	JG359A	\$532							•	
<b>Networking Memory</b>										
HP X610 2G VLP DDR3 SDRAM Memory	JG482A	\$319							•	
<b>Router Cables</b>										
Кабель последовательного порта HP X200 X.21 DCE 3 м	JD529A	\$27							•	
Кабель последовательного порта HP X200 V.24 DTE 3 м	JD519A	\$31							•	
Кабель последовательного порта HP X200 V.24 DCE 3 м	JD521A	\$31							•	
Кабель последовательного порта HP X200 V.35 DTE 3 м	JD523A	\$32							•	
Кабель последовательного порта HP X200 X.21 DTE 3 м	JD527A	\$48							•	
HP X260 RS449 3m DCE Serial Port Cable	JF826A	\$48							•	
HP X260 RS530 3m DCE Serial Port Cable	JF828A	\$48							•	
HP X260 RS449 3m DTE Serial Port Cable	JF825A	\$48							•	
Кабель-переходник для маршрутизатора HP X260 E1 RJ45 BNC (75-120 Ом)	JD511A	\$51							•	
Кабель последовательного порта HP X200 V.35 DCE 3 м	JD525A	\$64							•	
Кабель маршрутизатора HP X260 8E1 BNC 75 Ом 3 м	JD512A	\$87							•	
<b>Router Modules</b>										

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Identity Driven Manager Software Series	HP IMC Smart Connect Virtual Appliance Software	HP IMC Smart Connect w/WLAN Manager Virtual Appliance Software	HP Intelligent Management Center Application Performance Manager	HP Intelligent Management Center Basic Software Platform	HP Intelligent Management Center Basic WLAN Manager Software Platform	HP Intelligent Management Center Branch Intelligent Management Software	HP Intelligent Management Center Endpoint Admission Defense Software
HP MSR 8-port Sync/Async Interface Enhanced Module	JD552A	\$1,851						•		
HP MSR 8-port Fractional E1 MIM Module	JF255A	\$3,708						•		
HP 6600 FIP-10 Flexible Interface Platform Router Module	JG357A	\$3,722						•		
HP 6600 FIP-20 Flexible Interface Platform Router Module	JG358A	\$4,042						•		
4-портовый модуль HP GbE SFP HIM A6600	JC171A	\$4,576						•		
HP 6600 8-port 10/100BASE-T HIM Router Module	JC575A	\$4,788						•		
1-портовый модуль HP OC-3c/STM-1c ATM HIM A6600	JC175A	\$4,864						•		
4-портовый модуль HP GbE WAN HIM A6600	JC163A	\$5,353						•		
8-портовый модуль HP GbE SFP HIM A6600	JC174A	\$6,620						•		
2-портовый модуль HP OC-3/1-port OC-12 POS HIM A6600	JC173A	\$7,302						•		
8-портовый модуль HP GbE WAN HIM A6600	JC164A	\$7,791						•		
1-портовый модуль HP 10-GbE XFP HIM A6600	JC168A	\$7,791						•		
HP 6600 2-port OC-3c/STM-1c ATM SFP Router Module	JC495A	\$7,795						•		
1-портовый модуль HP OC-3 E3/T3 CPOS HIM A6600	JC170A	\$10,708						•		
4-портовый модуль HP OC-3/2-port OC-12 POS HIM A6600	JC172A	\$14,604						•		
1-портовый модуль HP OC-3 E1/T1 CPOS1 HIM A6600	JC161A	\$15,573						•		
2-портовый модуль HP OC-3 E3/T3 CPOS HIM A6600	JC169A	\$17,031						•		
2-портовый модуль HP OC-3 E1/T1 CPOS HIM A6600	JC162A	\$31,157						•		
HP 6600 2-port OC-48c/STM-16c RPR SFP HIM Router Module	JC576A	\$36,779						•		
HP 6600 1-port OC-48/STM-16 POS (SFP) Router Module	JC494A	\$38,941						•		
<b>Блоки питания для сетей</b>										
HP 5800 300W AC Power Supply	JC087A	\$478						•		
HP 5800 300W DC Power Supply	JC090A	\$968						•		
<b>Лицензии HP ProCurve Networking</b>										
HP PCM+ Identity Driven Manager v4 additional 1000-user License	J9754A	\$2,222	•							
HP PCM+ Mobility Manager to IMC Basic WLAN Platform Upgrade with 50-node and 150 Access Point E-LTU	JG550AAE	\$3,188						•		
HP IMC Application Manager additional 50-monitor E-LTU	JG490AAE	\$3,211				•				
HP IMC Branch Intelligent Management System additional 1000-node E-LTU	JG269AAE	\$51,081							•	
Дополнительная лицензия HP IMC Endpoint Admission Defense на 500 пользователей	JF393A	N/A								•
HP IMC Application Manager additional 50-monitor License	JG490A	N/A				•				

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	Ip	HP Identity Driven Manager Software Series	HP IMC Smart Connect Virtual Appliance Software	HP IMC Smart Connect w/WLAN Manager Virtual Appliance Software	HP Intelligent Management Center Application Performance Manager	HP Intelligent Management Center Basic Software Platform	HP Intelligent Management Center Basic WLAN Manager Software Platform	HP Intelligent Management Center Branch Intelligent Management Software	HP Intelligent Management Center Endpoint Admission Defense Software
Дополнительная лицензия HP IMC Endpoint Admission Defense на 5000 пользователей	JF395A	N/A								•
Дополнительная лицензия HP IMC Endpoint Admission Defense на 1000 пользователей	JF394A	N/A								•
HP IMC Application Manager additional 500-monitor E-LTU	JG492AAE	\$21,461				•				
HP IMC Application Manager additional 1000-monitor License	JG493A	N/A				•				
HP PCM+ to IMC Basic Software Platform Upgrade with 50-node E-LTU	JG548AAE	\$1,053					•			
HP IMC Application Manager additional 1000-monitor E-LTU	JG493AAE	\$37,549				•				
Дополнительная лицензия HP IMC Endpoint Admission Defense на 200 пользователей	JF392A	N/A								•
HP IMC Application Manager additional 100-monitor E-LTU	JG491AAE	\$5,361				•				
HP IMC Application Manager additional 500-monitor License	JG492A	N/A				•				
<b>Приемопередатчики</b>										
Трансивер HP X110 100M SFP LC FX	JD102B	\$281						•		
Трансивер HP X120 1G SFP RJ45 T	JD089B	\$382						•		
HP X110 100M SFP LC LX Transceiver	JD120B	\$408						•		
HP X120 1G SFP LC SX Transceiver	JD118B	\$472						•		
Трансивер HP X110 100M SFP LC LH40	JD090A	\$765						•		
HP X120 1G SFP LC LX Transceiver	JD119B	\$819						•		
Трансивер HP X120 1G SFP LC BX 10-D	JD099B	\$1,212						•		
Трансивер HP X120 1G SFP LC BX 10-U	JD098B	\$1,212						•		
Трансивер HP X110 100M SFP LC LH80	JD091A	\$1,476						•		
HP X120 622M SFP LC LX 15km Transceiver	JF829A	\$1,792						•		
HP X130 10G SFP+ LC SR Transceiver	JD092B	\$1,841						•		
HP X130 10G XFP LC SR Transceiver	JD117B	\$1,936						•		
HP X120 1G SFP LC LH40 1550nm Transceiver	JD062A	\$2,070						•		
HP X125 1G SFP LC LH40 1310nm Transceiver	JD061A	\$2,070						•		
HP X120 622M SFP LC LH 40km 1310 Transceiver	JF830A	\$2,134						•		
HP X160 2.5G SFP LC 2km Transceiver	JD084A	\$2,437						•		
Трансивер HP X160 2.5G SFP LC 15km	JD085A	\$2,873						•		
HP X130 10G XFP LC LR Transceiver	JD108B	\$3,405						•		
HP X120 622M SFP LC LH 80km 1550 Transceiver	JF831A	\$3,964						•		
HP X130 10G SFP+ LC LR Transceiver	JD094B	\$4,172						•		
Трансивер HP X120 1G SFP LC LH100	JD103A	\$4,768						•		
HP X130 10G SFP+ LC ER 40km Transceiver	JG234A	\$10,430						•		
HP X135 10G XFP LC ER Transceiver	JD121A	\$11,605						•		

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Intelligent Management Center Enterprise Software Platform	HP Intelligent Management Center Extended API Software	HP Intelligent Management Center Firewall Manager Software	HP Intelligent Management Center Intelligent Analysis Reporter Software	HP Intelligent Management Center Intelligent Traffic Analyzer Software	HP Intelligent Management Center IPSec/VPN Manager Software	HP Intelligent Management Center MPLS VPN Manager Software	HP Intelligent Management Center Network Traffic Analyzer Software
Лицензии HP ProCurve Networking										
Дополнительная лицензия HP IMC (стандартная и корпоративная) на 500 узлов	JF380A	N/A	•							
HP IMC IPSec VPN Manager additional 50-node License	JG147A	N/A						•		
HP IMC IPSec VPN Manager additional 1000-node E-LTU	JG151AAE	\$17,024						•		
HP IMC IPSec VPN Manager additional 25-node License	JG146A	N/A						•		
HP IMC IPSec VPN Manager additional 100-node E-LTU	JG148AAE	\$3,409						•		
HP IMC IPSec VPN Manager additional 200-node E-LTU	JG149AAE	\$5,646						•		
HP IMC IPSec VPN Manager additional 500-node E-LTU	JG150AAE	\$11,281						•		
Лицензия HP IMC MPLS VPN BGP	JF403A	N/A							•	
Дополнительная лицензия HP IMC (стандартная и корпоративная) на 1000 узлов	JF381A	N/A	•							
Дополнительная лицензия HP IMC Network Traffic Analyzer на 10 узлов	JF385A	N/A								•
Лицензия HP IMC DIG Software Probe	JF409A	N/A								•
Дополнительная лицензия HP IMC Network Traffic Analyzer на 50 узлов	JF387A	N/A								•
HP IMC IPSec VPN Manager additional 200-node License	JG149A	N/A						•		
Дополнительная лицензия HP IMC Network Traffic Analyzer на 20 узлов	JF386A	N/A								•
HP IMC IPSec VPN Manager additional 25-node E-LTU	JG146AAE	\$1,063						•		
HP IMC IPSec VPN Manager additional 100-node License	JG148A	N/A						•		
HP IMC IPSec VPN Manager additional 50-node E-LTU	JG147AAE	\$1,704						•		
HP IMC IPSec VPN Manager additional 500-node License	JG150A	N/A						•		
Дополнительная лицензия HP IMC (стандартная и корпоративная) на 5000 узлов	JF382A	N/A	•							
HP IMC IPSec VPN Manager additional 1000-node License	JG151A	N/A						•		

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	Ip	HP Intelligent Management Center QoS Software	HP Intelligent Management Center Remote Site Manager Software	HP Intelligent Management Center Service Health Manager Software	HP Intelligent Management Center Service Operation Management Software	HP Intelligent Management Center Standard Software Platform	HP Intelligent Management Center TACACS+ Authentication Manager	HP Intelligent Management Center User Access Management Software	HP Intelligent Management Center User Behavior Module Software
Лицензии HP ProCurve Networking										
Дополнительная лицензия HP IMC (стандартная и корпоративная) на 500 узлов	JF380A	N/A						•		
Дополнительная лицензия HP IMC User Behavior Module на 10000 пользователей	JF425A	N/A								•
HP IMC TACACS+ Authentication Manager additional 100-node E-LTU	JG484AAE	\$1,061						•		
Дополнительная лицензия HP IMC User Behavior Module на 2000 пользователей	JF423A	N/A								•
Дополнительная лицензия HP IMC User Behavior Module на 1000 пользователей	JF422A	N/A								•
HP IMC TACACS+ Authentication Manager additional 500-node E-LTU	JG485AAE	\$4,286						•		
HP IMC TACACS+ Authentication Manager additional 5000-node E-LTU	JG487AAE	\$32,186						•		
Дополнительная лицензия HP IMC (стандартная и корпоративная) на 1000 узлов	JF381A	N/A						•		
HP IMC User Access Management additional 200-user License	JF389A	N/A							•	
HP IMC TACACS+ Authentication Manager additional 1000-node E-LTU	JG486AAE	\$7,499						•		
HP IMC TACACS+ Authentication Manager additional Unlimited-node E-LTU	JG488AAE	\$37,549						•		
HP IMC TACACS+ Authentication Manager additional 1000-node License	JG486A	N/A						•		
HP PCM+ to IMC Standard Software Platform Upgrade with 200-node E-LTU	JG549AAE	\$3,722						•		
Дополнительная лицензия HP IMC (стандартная и корпоративная) на 100 узлов	JF379A	N/A						•		
Дополнительная лицензия HP IMC User Behavior Module на 5000 пользователей	JF424A	N/A								•
HP IMC TACACS+ Authentication Manager additional 5000-node License	JG487A	N/A						•		
Дополнительная лицензия HP IMC (стандартная и корпоративная) на неограниченное количество узлов	JF383A	N/A						•		
HP IMC TACACS+ Authentication Manager additional 100-node License	JG484A	N/A						•		
Дополнительная лицензия HP IMC (стандартная и корпоративная) на 5000 узлов	JF382A	N/A						•		



## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Intelligent Management Center Virtual Application Network Manager Software	HP Intelligent Management Center Virtualization Monitor Software	HP Intelligent Management Center Voice Services Manager Software	HP Intelligent Management Center Wireless Services Manager Software	HP Mobility Manager Software Series	HP NBX Software	HP ProCurve Manager Plus Software	HP X.25 Software
<b>Лицензии HP ProCurve Networking</b>										
Дополнительная лицензия HP IMC Wireless Services Manager на 50 точек доступа	JF415A	N/A				•				
Дополнительная лицензия HP IMC Wireless Services Manager на 100 точек доступа	JF416A	N/A				•				
HP PCM+ v4 Additional 1-year Maintenance for up to 250 devices	J9759A	\$1,335							•	
HP PCM+ v4 Additional 1-year Maintenance for Unlimited devices	J9761A	\$5,346							•	
HP IMC Real Time Location System/Wireless Service Mgmt additional 50-node LTU	JG271A	N/A				•				
HP PCM+ v4 Additional 1-year Maintenance for up to 50 devices	J9758A	\$885							•	
HP PCM+ v4 Additional 100-device License	J9756A	\$2,222							•	
HP PCM+ Mobility Manager to IMC Wireless Service Manager Module Upgrade with 250 Access Point E-LTU	JG551AAE	\$3,508				•				
HP IMC Real Time Location System/Wireless Service Mgmt additional 500-node E-LTU	JG273AAE	\$25,533				•				
Дополнительная лицензия HP IMC Wireless Services Manager на 1000 точек доступа	JF419A	N/A				•				
HP PCM+ v4 Additional 1-year Maintenance for up to 550 devices	J9760A	\$2,672							•	
HP IMC Real Time Location System/Wireless Service Mgmt additional 50-node E-LTU	JG271AAE	\$3,071				•				
Дополнительная лицензия HP IMC Wireless Services Manager на 200 точек доступа	JF417A	N/A				•				
HP IMC Wireless Service Manager Components Location Service Package E-LTU	JG142AAE	\$6,383				•				
Дополнительная лицензия HP IMC Wireless Services Manager на 500 точек доступа	JF418A	N/A				•				
<b>Software Support Services</b>										
HP 3 year 9x5 ProCurve Group 100 License Support	UV720E	\$31							•	
HP 3 year 24x7 ProCurve Group 100 License Support	UV721E	\$31							•	



## Caldera Software series

### Warranty

Standard Models	Part number	wc	lp
HP Scitex Caldera RIP Software	CQ755B	NA	\$6,081
HP Scitex Caldera RIP Software	CQ755A	NA	N/A



## HP Forms Automation System

### Warranty

- 2S**  
 Warranty period - 2 Years  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
HP 250 Digital Pen	Q5639B	2S	N/A



## Onyx Software series

### Warranty

- 4G**  
 Warranty period - 1 Year  
 Service location - On Site  
 Response time - Next Day  
 Installation included - No  
 Applicable note(s) - 1

Standard Models	Part number	wc	lp
HP Scitex Onyx RIP Ver.X10 Software	CM083A	NA	\$1,700
HP Scitex Caldera Ver 8 RIP Software	CM070A	NA	\$6,850
ΠΟ HP Scitex Onyx RIP	CQ756A	4G	\$5,000
HP Scitex Onyx Ver.X10 Advantage Upgrade	CP351A	NA	N/A



## ПО Best Designer

### Warranty

- **4G**

Warranty period - 1 Year

Service location - On Site

Response time - Next Day

Installation included - No

Applicable note(s) - 1

Standard Models	Part number	wc	lp
EFI Designer Edition 5.1 RIP для HP (XL) Intl	Q6643D	4G	\$851



## ПО HP MFP Digital Sending

### Warranty

Standard Models	Part number	wc	lp
ПО HP MFP Digital Sending 4.0	T1936AA	NA	N/A



## ПО SCP для принтеров HP DesignJet

### Warranty

Standard Models	Part number	wc	lp
SCP reprocontrol для HP (1 принтер)	CN454A	NA	\$2,080
SCP reprocontrol для HP (2 принтера)	CN455A	NA	\$3,230



## HP Client Automation Standard no HP Live Network Software Series

Standard Models	Part number	wc	lp
Лицензия на ПО HP Client Automation Standard, 10 шт. в упаковке	TA599AA	NA	N/A
Лицензия на ПО HP Client Automation Standard, 500 шт. в упаковке	TA601AA	NA	N/A
Электронная лицензия на ПО HP Client Automation Standard, 1 тыс. пользователей	T3489AAE	NA	N/A
Электронный носитель с ПО HP Casual v7.5 (многоязычная версия)	T3492HAE	NA	N/A
Электронная лицензия на ПО HP Client Automation Standard, 100 шт. в упаковке	TA600AAE	NA	N/A
ПО HP Client Automation Standard v7.5, носитель	T3492GA	NA	N/A
ПО HP Client Automation Standard v7.5, электронный носитель	T3492GAE	NA	N/A
Электронная лицензия на ПО HP Client Automation Standard, 500 шт. в упаковке	TA601AAE	NA	N/A
Электронная лицензия на ПО HP Client Automation Standard	T3488AAE	NA	N/A
Электронный носитель с ПО HP Client Automation Standard v7.80 (упрощенный китайский)	T3492ISE	NA	N/A
Лицензия на ПО HP Client Automation Standard, 100 шт. в упаковке	TA600AA	NA	N/A
Электронный носитель с ПО HP Client Automation Standard v7.8	T3492IAE	NA	N/A
Электронная лицензия на ПО HP Client Automation Standard, 10 шт. в упаковке	TA599AAE	NA	N/A

## AMS License and Media Kits

Standard Models	Part number	wc	lp
Пользовательская лицензия AMS Level 2-Concurrent	DR621A	NA	N/A

## HP Asset Management License and Media Kits

Standard Models	Part number	wc	lp
HP Asset Mgmt Suite Level 1	DR617A	NA	N/A

## RTR на Linux

### Warranty

- **3U**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Носитель с лицензией на HP RTR Front для Linux Integrity	BA499AA	3U	\$157
Носитель HP RTR Back End для Linux Integrity	BA498AA	3U	\$157



# HP Virtual Desktop Infrastructure c VMware

## Warranty

- 60

Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
<b>New!</b> VMware View Enterprise to Premier Upgrade 10 Pack 3yr 9x5 Support License	BC464A	NA	N/A
VMware vSphere Desktop for 100 VM 1yr 9x5 Support E-LTU	BD500AAE	60	\$9,565
VMware vSphere Desktop for 100 VM 1yr 9x5 Support License	BD500A	60	\$9,565
VMware vSphere Desktop for 100 VM 3yr 9x5 Support E-LTU	BD501AAE	60	\$12,740
VMware vSphere Desktop for 100 VM 3yr 9x5 Support License	BD501A	60	\$12,740
<b>New!</b> VMware View Enterprise to Premier Upgrade 10 Pack E-LTU	TD439AAE	NA	N/A
<b>New!</b> VMware View Enterprise to Premier Upgrade 10 Pack 3yr 9x5 Support E-LTU	BC464AAE	NA	N/A

Пакеты HP Care Pack	Part number	lp
HP 1 year 24x7 VMware Thin Application Client License No media Software support	UY497E	\$3
HP 3 year 9x5 VMware Thin Application Client License No media Software Support	UY498E	\$22
HP 3 year 24x7 VMware Thin Application Client License No media Software support	UY499E	\$28

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.



## VMware vSphere Software

### Warranty

- 60

Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp	
VMware vSphere Essentials 1yr E-LTU	BD706AAE	60		\$770
VMware vSphere Essentials 1yr Software	BD706A	60		\$770
VMware vSphere Enterprise to Enterprise Plus Upgrade 1 Processor 1yr Software	BD740A	60		\$1,000
VMware vSphere Enterprise to Enterprise Plus Upgrade 1 Processor 1yr E-LTU	BD740AAE	60		\$1,000
VMware vSphere Essentials 3yr E-LTU	BD707AAE	60		\$1,075
VMware vSphere Essentials 3yr Software	BD707A	60		\$1,075
VMware View Enterprise Addon 10 Pack 1yr E-LTU	BD693AAE	60		\$1,195
VMware View Enterprise Addon 10 Pack 1yr Software	BD693A	60		\$1,195
VMware vSphere Enterprise to Enterprise Plus Upgrade 1 Processor 3yr E-LTU	BD741AAE	60		\$1,340
VMware vSphere Enterprise to Enterprise Plus Upgrade 1 Processor 3yr Software	BD741A	60		\$1,340
VMware vSphere Essentials 5yr Software	BD510A	60		\$1,360
VMware vSphere Essentials 5yr E-LTU	BD510AAE	60		\$1,360
VMware vSphere Standard 1 Processor 1yr Software	BD710A	60		\$1,555
VMware vSphere Standard 1 Processor 1yr E-LTU	BD710AAE	60		\$1,555
VMware View Enterprise Addon 10 Pack 3yr Software	BD694A	60		\$1,590
VMware View Enterprise Addon 10 Pack 3yr E-LTU	BD694AAE	60		\$1,590
VMware vSphere Enterprise to Enterprise Plus Upgrade 1 Processor 5yr E-LTU	BD528AAE	60		\$1,645
VMware vSphere Enterprise to Enterprise Plus Upgrade 1 Processor 5yr Software	BD528A	60		\$1,645
VMware vCenter Chargeback 25 Virtual Machines 1yr E-LTU	BD730AAE	60		\$1,685
VMware View Enterprise Addon 10 Pack 5yr Software	BD555A	60		\$1,955
VMware View Enterprise Addon 10 Pack 5yr E-LTU	BD555AAE	60		\$1,955
VMware View Enterprise Starter Kit 10 Pack 1yr Software	BD685A	60		\$1,995
VMware View Enterprise Starter Kit 10 Pack 1yr E-LTU	BD685AAE	60		\$1,995



## VMware vSphere Software

Standard Models	Part number	wc	lp
VMware vSphere Standard 1 Processor 3yr Software	BD711A	60	\$2,190
VMware vSphere Standard 1 Processor 3yr E-LTU	BD711AAE	60	\$2,190
VMware vCenter Chargeback 25 Virtual Machines 3yr E-LTU	BD731AAE	60	\$2,245
VMware ThinApp Client 100 Pack 1yr Software	BD704A	60	\$2,510
VMware vCenter Server Foundation 1yr Software	BD722A	60	\$2,510
VMware ThinApp Client 100 Pack 1yr E-LTU	BD704AAE	60	\$2,510
VMware vCenter Server Foundation 1yr E-LTU	BD722AAE	60	\$2,510
VMware View Premier Addon 10 Pack 1yr Software	BD697A	60	\$2,525
VMware View Premier Addon 10 Pack 1yr E-LTU	BD697AAE	60	\$2,525
VMware View Enterprise Starter Kit 10 Pack 3yr E-LTU	BD686AAE	60	\$2,660
VMware View Enterprise Starter Kit 10 Pack 3yr Software	BD686A	60	\$2,660
VMware vCenter Chargeback 25 Virtual Machines 5yr Software	BD522A	60	\$2,755
VMware vSphere Standard 1 Processor 5yr Software	BD512A	60	\$2,775
VMware vSphere Standard 1 Processor 5yr E-LTU	BD512AAE	60	\$2,775
VMware vSphere Standard to Enterprise Upgrade 1 Processor 1yr Software	BD736A	60	\$3,035
VMware View Enterprise Starter Kit 10 Pack 5yr E-LTU	BD547AAE	60	\$3,260
VMware View Enterprise Starter Kit 10 Pack 5yr Software	BD547A	60	\$3,260
VMware View Premier Starter Kit 10 Pack 1yr Software	BD689A	60	\$3,320
VMware ThinApp Client 100 Pack 3yr Software	BD705A	60	\$3,350
VMware ThinApp Client 100 Pack 3yr E-LTU	BD705AAE	60	\$3,350
VMware View Premier Addon 10 Pack 3yr E-LTU	BD698AAE	60	\$3,355
VMware View Premier Addon 10 Pack 3yr Software	BD698A	60	\$3,355
VMware vSphere Ent Plus to vCloud Suite Std Upgr 1 Processor 3yr Supp E-LTU	BD874AAE	60	\$3,420
VMware vCenter Server Foundation 3yr Software	BD723A	60	\$3,790
VMware vSphere Standard to Enterprise Upgrade 1 Processor 3yr Software	BD737A	60	\$4,045





## VMware vSphere Software

Standard Models	Part number	wc	lp
VMware vSphere Standard to Enterprise Upgrade 1 Processor 3yr E-LTU	BD737AAE	60	\$4,045
VMware vSphere Standard to Enterprise Plus Upgrade 1 Processor 1yr E-LTU	BD738AAE	60	\$4,050
VMware vSphere Standard to Enterprise Plus Upgrade 1 Processor 1yr Software	BD738A	60	\$4,050
VMware ThinApp Client 100 Pack 5yr Software	BD564A	60	\$4,105
VMware View Premier Addon 10 Pack 5yr E-LTU	BD557AAE	60	\$4,120
VMware View Premier Addon 10 Pack 5yr Software	BD557A	60	\$4,120
VMware vSphere Enterprise 1 Processor 1yr Software	BD712A	60	\$4,275
VMware View Premier Starter Kit 10 Pack 3yr E-LTU	BD690AAE	60	\$4,425
VMware View Premier Starter Kit 10 Pack 3yr Software	BD690A	60	\$4,425
VMware vCenter Operations Standard 25 Virtual Machines 1yr E-LTU	BD896AAE	60	\$4,620
VMware vSphere Enterprise to vCloud Suite Std Upgr 1 Processor 3yr Supp E-LTU	BD865AAE	60	\$4,825
VMware vCenter Server Foundation 5yr Software	BD518A	60	\$4,950
VMware vCenter Server Foundation 5yr E-LTU	BD518AAE	60	\$4,950
VMware vSphere Standard to Enterprise Upgrade 1 Processor 5yr E-LTU	BD526AAE	60	\$4,960
VMware vSphere Standard to Enterprise Upgrade 1 Processor 5yr Software	BD526A	60	\$4,960
VMware vSphere Enterprise Plus 1 Processor 1yr E-LTU	BD714AAE	60	\$5,195
VMware vSphere Enterprise Plus 1 Processor 1yr Software	BD714A	60	\$5,195
VMware vCloud Director 25 Virtual Machines 1yr E-LTU	BD742AAE	60	\$5,275
VMware vSphere Standard to Enterprise Plus Upgrade 1 Processor 3yr Software	BD739A	60	\$5,390
VMware vSphere Essentials Plus 1yr Software	BD708A	60	\$5,420
VMware View Premier Starter Kit 10 Pack 5yr Software	BD550A	60	\$5,425
VMware vCenter Server Foundation to Standard Upgrade 1yr Software	BD726A	60	\$5,675
VMware vCenter Server Foundation to Standard Upgrade 1yr E-LTU	BD726AAE	60	\$5,675



## VMware vSphere Software

Standard Models	Part number	wc	lp
VMware vSphere Enterprise 1 Processor 3yr E-LTU	BD713AAE	60	\$5,685
VMware vSphere Enterprise 1 Processor 3yr Software	BD713A	60	\$5,685
VMware vCenter Operations Standard 25 Virtual Machines 3yr E-LTU	BD897AAE	60	\$6,140
VMware vCenter Site Recovery Manager Standard 25 Virtual Machines 1yr Software	BD748A	60	\$6,555
VMware vSphere Standard to Enterprise Plus Upgrade 1 Processor 5yr Software	BD527A	60	\$6,615
VMware vSphere Standard to Enterprise Plus Upgrade 1 Processor 5yr E-LTU	BD527AAE	60	\$6,615
VMware ThinApp Suite 1yr Software	BD702A	60	\$6,705
VMware ThinApp Suite 1yr E-LTU	BD702AAE	60	\$6,705
VMware vSphere Enterprise Plus 1 Processor 3yr E-LTU	BD715AAE	60	\$6,900
VMware vSphere Enterprise Plus 1 Processor 3yr Software	BD715A	60	\$6,900
VMware vSphere Enterprise 1 Processor 5yr E-LTU	BD513AAE	60	\$6,960
VMware vCloud Director 25 Virtual Machines 3yr E-LTU	BD743AAE	60	\$7,010
VMware vCloud Director 25 Virtual Machines 3yr Software	BD743A	60	\$7,010
VMware vSphere Essentials Plus 3yr Software	BD709A	60	\$7,200
VMware vCenter Server Standard 1yr E-LTU	BD724AAE	60	\$7,410
VMware vCenter Server Standard 1yr Software	BD724A	60	\$7,410
VMware vCenter Operations Standard 25 Virtual Machines 5yr E-LTU	BD898AAE	60	\$7,525
VMware vCenter Server Foundation to Standard Upgrade 3yr Software	BD727A	60	\$7,550
VMware vCenter Server Foundation to Standard Upgrade 3yr E-LTU	BD727AAE	60	\$7,550
VMware vCloud Suite Standard 1yr E-LTU	BD806AAE	60	\$7,710
VMware vSphere Enterprise Plus 1 Processor 5yr E-LTU	BD514AAE	60	\$8,455
VMware vCloud Director 25 Virtual Machines 5yr Software	BD529A	60	\$8,590
VMware vCloud Director 25 Virtual Machines 5yr E-LTU	BD529AAE	60	\$8,590
VMware vCenter Site Recovery Manager Standard 25 Virtual Machines 3yr E-LTU	BD749AAE	60	\$8,715



## VMware vSphere Software

Standard Models	Part number	wc	lp
VMware vSphere Essentials Plus 5yr E-LTU	BD511AAE	60	\$8,825
VMware vSphere Essentials Plus 5yr Software	BD511A	60	\$8,825
VMware ThinApp Suite 3yr E-LTU	BD703AAE	60	\$8,925
VMware ThinApp Suite 3yr Software	BD703A	60	\$8,925
VMware vSphere Standard to vCloud Suite Std Upgr for 1 Processor 3yr Supp E-LTU	BD856AAE	60	\$9,110
VMware vSphere Ent Plus to vCloud Suite Adv Upgr 1 Processor 3yr Supp E-LTU	BD877AAE	60	\$9,110
VMware vCenter Operations Advanced 25 Operating System Instance 1yr E-LTU	BD899AAE	60	\$9,205
VMware vCenter Server Foundation to Standard Upgrade 5yr E-LTU	BD520AAE	60	\$9,270
VMware vCenter Server Foundation to Standard Upgrade 5yr Software	BD520A	60	\$9,270
VMware vSphere 2xEnterprise 1 Processor with Insight Control 1yr E-LTU	BD914AAE	60	\$9,685
VMware vCenter Server Standard 3yr E-LTU	BD725AAE	60	\$9,845
VMware vCenter Server Standard 3yr Software	BD725A	60	\$9,845
VMware vCloud Suite Standard 3yr E-LTU	BD807AAE	60	\$10,245
VMware vSphere Enterprise to vCloud Suite Adv Upgr 1 Processor 3yr Supp E-LTU	BD868AAE	60	\$10,540
VMware vCenter Site Recovery Manager Standard 25 Virtual Machines 5yr Software	BD534A	60	\$10,675
VMware vCenter Site Recovery Manager Standard 25 Virtual Machines 5yr E-LTU	BD534AAE	60	\$10,675
VMware ThinApp Suite 5yr E-LTU	BD563AAE	60	\$10,955
VMware ThinApp Suite 5yr Software	BD563A	60	\$10,955
VMware vCloud Suite Advanced 1yr E-LTU	BD809AAE	60	\$11,540
VMware vSphere 2xEnterprise Plus 1 Processor with Insight Control 1yr E-LTU	BD917AAE	60	\$11,695
VMware View Enterprise Addon 100 Pack 1yr Software	BD695A	60	\$11,940
VMware View Enterprise Addon 100 Pack 1yr E-LTU	BD695AAE	60	\$11,940
VMware vCenter Server Standard 5yr E-LTU	BD519AAE	60	\$12,070
VMware vCenter Server Standard 5yr Software	BD519A	60	\$12,070



## VMware vSphere Software

Standard Models	Part number	wc	lp
VMware vCenter Operations Advanced 25 Operating System Instance 3yr E-LTU	BD900AAE	60	\$12,240
VMware vCloud Suite Standard 5yr E-LTU	BD808AAE	60	\$12,560
VMware vSphere 2xEnterprise 1 Processor with Insight Control 3yr E-LTU	BD915AAE	60	\$12,995
VMware vSphere Standard Kit 6 Processors 1yr E-LTU	BD716AAE	60	\$13,215
VMware vSphere Standard Kit 6 Processors 1yr Software	BD716A	60	\$13,215
VMware vCenter Server Heartbeat 1yr E-LTU	BD728AAE	60	\$13,300
VMware View Enterprise-Premier Upgrade 100 Pack 1yr E-LTU	BD760AAE	60	\$13,335
VMware vSphere Standard to vCloud Suite Adv Upgr for 1 Processor 3yr Supp E-LTU	BD859AAE	60	\$14,500
VMware vCenter Site Recovery Manager Standard to Enterprise Upgrade 25 Virtual Machines 3yr E-LTU	BD763AAE	60	\$14,660
VMware vCenter Operations Advanced 25 Operating System Instance 5yr E-LTU	BD901AAE	60	\$15,005
VMware vSphere Desktop 100 Virtual Machines 5yr E-LTU	BD701AAE	60	\$15,625
VMware vSphere Desktop 100 Virtual Machines 5yr Software	BD701A	60	\$15,625
VMware View Enterprise Addon 100 Pack 3yr E-LTU	BD696AAE	60	\$15,905
VMware vSphere 2xEnterprise 1 Processor with Insight Control 5yr E-LTU	BD916AAE	60	\$16,010
VMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 1yr E-LTU	BD750AAE	60	\$16,500
VMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 1yr Software	BD750A	60	\$16,500
VMware vCloud Suite Enterprise 1yr E-LTU	BD812AAE	60	\$17,685
VMware vCenter Server Heartbeat 3yr E-LTU	BD729AAE	60	\$17,690
VMware vCenter Server Heartbeat 3yr Software	BD729A	60	\$17,690
VMware vSphere Ent Plus to vCloud Suite Ent Upgr 1 Processor 3yr Supp E-LTU	BD880AAE	60	\$18,235
VMware vCloud Suite Advanced 5yr E-LTU	BD811AAE	60	\$18,820
VMware vSphere 2xEnterprise Plus 1 Processor with Insight Control 5yr E-LTU	BD919AAE	60	\$19,295
VMware View Enterprise Addon 100 Pack 5yr E-LTU	BD556AAE	60	\$19,510



## VMware vSphere Software

Standard Models	Part number	wc	lp
VMware View Enterprise Addon 100 Pack 5yr Software	BD556A	60	\$19,510
VMware vSphere Enterprise to vCloud Suite Ent Upgr 1 Processor 3yr Supp E-LTU	BD871AAE	60	\$19,640
VMware View Enterprise Bundle 100 Pack 1yr Software	BD687A	60	\$19,965
VMware vSphere Standard Kit 6 Processors 3yr Software	BD717A	60	\$21,360
VMware vSphere Standard Kit 6 Processors 3yr E-LTU	BD717AAE	60	\$21,360
VMware vCenter Server Heartbeat 5yr E-LTU	BD521AAE	60	\$21,695
VMware View Enterprise-Premier Upgrade 100 Pack 5yr E-LTU	BD554AAE	60	\$21,785
VMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 3yr Software	BD751A	60	\$21,950
VMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 3yr E-LTU	BD751AAE	60	\$21,950
VMware vCenter Operations Enterprise 25 Operating System Instance 1yr E-LTU	BD902AAE	60	\$22,065
VMware vSphere Standard to vCloud Suite Ent Upgr for 1 Processor 3yr Supp E-LTU	BD862AAE	60	\$22,795
VMware vCloud Suite Enterprise 3yr E-LTU	BD813AAE	60	\$23,530
VMware View Premier Addon 100 Pack 1yr E-LTU	BD699AAE	60	\$25,205
VMware View Premier Addon 100 Pack 1yr Software	BD699A	60	\$25,205
VMware View Enterprise Bundle 100 Pack 3yr E-LTU	BD688AAE	60	\$26,580
VMware vSphere Standard Kit 6 Processors 5yr E-LTU	BD515AAE	60	\$28,840
VMware vCloud Suite Enterprise 5yr E-LTU	BD814AAE	60	\$28,850
VMware vSphere Enterprise Kit 6 Processors 1yr E-LTU	BD718AAE	60	\$30,210
VMware View Enterprise Bundle 100 Pack 5yr Software	BD549A	60	\$32,615
VMware View Premier Bundle 100 Pack 1yr Software	BD691A	60	\$33,225
VMware View Premier Bundle 100 Pack 1yr E-LTU	BD691AAE	60	\$33,225
VMware View Premier Addon 100 Pack 3yr Software	BD700A	60	\$33,560
VMware vSphere Enterprise Plus Kit 6 Processors 1yr E-LTU	BD720AAE	60	\$37,070
VMware vSphere Enterprise Plus Kit 6 Processors 1yr Software	BD720A	60	\$37,070
VMware View Premier Addon 100 Pack 5yr Software	BD558A	60	\$41,170



## VMware vSphere Software

Standard Models	Part number	wc	lp
VMware vSphere Enterprise Kit 6 Processors 3yr Software	BD719A	60	\$41,965
VMware vSphere Enterprise Kit 6 Processors 3yr E-LTU	BD719AAE	60	\$41,965
VMware View Premier Bundle 100 Pack 3yr Software	BD692A	60	\$44,235
VMware View Premier Bundle 100 Pack 3yr E-LTU	BD692AAE	60	\$44,235
VMware vSphere Enterprise Plus Kit 6 Processors 3yr Software	BD721A	60	\$51,000
VMware vSphere Enterprise Plus Kit 6 Processors 5yr E-LTU	BD517AAE	60	\$63,465
VMware vSphere Enterprise Plus 32P 3yr E-LTU	BD745AAE	60	\$219,425
VMware vSphere Enterprise Plus 32P 3yr Software	BD745A	60	\$219,425
VMware vSphere Enterprise Plus 32P 5yr Software	BD532A	60	\$269,180
VMware vSphere Enterprise 1 Processor 1yr Software/S-Buy	BD753A	60	N/A
VMware vCenter Server Standard 1yr Software/S-Buy	BD755A	60	N/A
VMware vCenter Operations Enterprise 25 Operating System Instance 5yr E-LTU	BD904AAE	60	\$36,010
VMware vSphere Enterprise Plus Kit 6 Processors 3yr E-LTU	BD721AAE	60	\$51,000
VMware vSphere Enterprise Kit 6 Processors 5yr Software	BD516A	60	\$52,670
VMware vSphere Enterprise Plus 32P 1yr E-LTU	BD744AAE	60	\$164,810
VMware vSphere Enterprise Plus 32P 5yr E-LTU	BD532AAE	60	\$269,180
VMware vSphere Enterprise Plus 1 Processor 1yr Software/S-Buy	BD754A	60	N/A
VMware vSphere Essentials Plus 1yr E-LTU	BD708AAE	60	\$5,420
VMware View Premier Starter Kit 10 Pack 5yr E-LTU	BD550AAE	60	\$5,425
VMware View Enterprise Addon 100 Pack 3yr Software	BD696A	60	\$15,905
VMware View Enterprise Bundle 100 Pack 1yr E-LTU	BD687AAE	60	\$19,965
VMware View Enterprise Bundle 100 Pack 3yr Software	BD688A	60	\$26,580
VMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 5yr E-LTU	BD535AAE	60	\$26,925
VMware vSphere Standard for 1 Processor 1yr 9x5 Support License/S-Buy	TD411S	NA	N/A
VMware vSphere Standard 1 Processor 1yr Software/S-Buy	BD752A	60	N/A



## VMware vSphere Software

Standard Models	Part number	wc	lp
VMware vSphere Standard to Enterprise Plus Upgrade 1 Processor 3yr E-LTU	BD739AAE	60	\$5,390
VMware vCenter Site Recovery Manager Standard to Enterprise Upgrade 25 Virtual Machines 1yr E-LTU	BD762AAE	60	\$11,005
VMware vSphere Standard Kit 6 Processors 5yr Software	BD515A	60	\$28,840
VMware vCenter Operations Enterprise 25 Operating System Instance 3yr E-LTU	BD903AAE	60	\$29,360
VMware vSphere Enterprise Kit 6 Processors 1yr Software	BD718A	60	\$30,210
VMware View Premier Addon 100 Pack 3yr E-LTU	BD700AAE	60	\$33,560
VMware View Premier Addon 100 Pack 5yr E-LTU	BD558AAE	60	\$41,170
VMware vSphere Enterprise Kit 6 Processors 5yr E-LTU	BD516AAE	60	\$52,670
VMware View Premier Bundle 100 Pack 5yr E-LTU	BD552AAE	60	\$54,275
VMware vCenter Server Standard 1yr 9x5 Support License/S-Buy	TD416S	NA	N/A
VMware vCenter Chargeback 25 Virtual Machines 1yr Software	BD730A	60	\$1,685
VMware View Premier Starter Kit 10 Pack 1yr E-LTU	BD689AAE	60	\$3,320
VMware vSphere Essentials Plus 3yr E-LTU	BD709AAE	60	\$7,200
VMware vCenter Server Heartbeat 5yr Software	BD521A	60	\$21,695
VMware View Enterprise Bundle 100 Pack 5yr E-LTU	BD549AAE	60	\$32,615
VMware View Premier Bundle 100 Pack 5yr Software	BD552A	60	\$54,275
VMware vSphere Enterprise Plus for 1 Processor 1yr 9x5 Support License/S-Buy	TD413S	NA	N/A
VMware vCenter Chargeback 25 Virtual Machines 3yr Software	BD731A	60	\$2,245
VMware vCenter Chargeback 25 Virtual Machines 5yr E-LTU	BD522AAE	60	\$2,755
VMware vCloud Director 25 Virtual Machines 1yr Software	BD742A	60	\$5,275
VMware vSphere Enterprise Plus 1 Processor 5yr Software	BD514A	60	\$8,455
VMware vCenter Site Recovery Manager Standard 25 Virtual Machines 3yr Software	BD749A	60	\$8,715
VMware vCenter Site Recovery Manager Standard to Enterprise Upgrade 25 Virtual Machines 5yr E-LTU	BD536AAE	60	\$17,980
VMware vSphere Enterprise for 1 Processor 1yr 9x5 Support License/S-Buy	TD418S	NA	N/A



## VMware vSphere Software

Standard Models	Part number	wc	lp
VMware vSphere Standard to Enterprise Upgrade 1 Processor 1yr E-LTU	BD736AAE	60	\$3,035
VMware vCenter Server Foundation 3yr E-LTU	BD723AAE	60	\$3,790
VMware ThinApp Client 100 Pack 5yr E-LTU	BD564AAE	60	\$4,105
VMware vSphere Enterprise 1 Processor 1yr E-LTU	BD712AAE	60	\$4,275
VMware vCenter Site Recovery Manager Standard 25 Virtual Machines 1yr E-LTU	BD748AAE	60	\$6,555
VMware vSphere Enterprise 1 Processor 5yr Software	BD513A	60	\$6,960
VMware vCenter Server Heartbeat 1yr Software	BD728A	60	\$13,300
VMware vCloud Suite Advanced 3yr E-LTU	BD810AAE	60	\$15,345
VMware vSphere 2xEnterprise Plus 1 Processor with Insight Control 3yr E-LTU	BD918AAE	60	\$15,675
VMware View Enterprise-Premier Upgrade 100 Pack 3yr E-LTU	BD761AAE	60	\$17,750
VMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 5yr Software	BD535A	60	\$26,925
VMware vSphere Enterprise Plus Kit 6 Processors 5yr Software	BD517A	60	\$63,465
VMware vSphere Enterprise Plus 32P 1yr Software	BD744A	60	\$164,810

Пакеты HP Care Pack	Part number	lp
HP 1 year 24x7 VMw vShield App-AppDS Upg 25VM 1 year 9x5 Software Support	U0F34E	\$77
HP 3 year Proactive Care VMw vControl Ops Standard 25VM 3 year Software Service	U7D56E	\$118
HP 1 year 24x7 VMw vCloud Req Mgr 25VM 1 year 9x5 Software Support	U0G02E	\$140

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.





## New! ПО VMware Virtualization для серверов HP ProLiant

Standard Models	Part number	wc	lp
<b>New!</b> Обновление ПО VMware View Enterprise до Premier, 10 шт. в упаковке, поддержка 1 г., 9 ч. по рабочим дням, без носителя	TD439A	NA	N/A

Пакеты HP Care Pack	Part number	lp
HP 4 year Critical Advantage Level 3 VMware vSphere Ent+ 1Proc IC 1y24x7 NM Lic Software Support	HW561E	N/A
HP 1 year Critical Advantage Level 1 VMware vSphere Advanced 1P 1y9x5 NM License Software Support	HW313E	EOL
HP5 year Critical Advantage Level 3 VMware vSphere Ent+ 1Proc IC 1y24x7 NM Lic Software Support	HW562E	N/A

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

### Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Virtual Desktop Infrastructure с VMware	VMware vSphere Software	ПО VMware Virtualization для серверов HP ProLiant
<b>Software Support Services</b>					
HP 1 year 24x7 VMware Thin Application Client License No media Software support	UY497E	\$3	•		•
HP 1 year 24x7 VMWare vSphere Enterprise to Enterprise+ Upgrade Support	US384E	\$38			•
HP 4 year 24x7 VMware Thin Application Client License No media Software support	UY501E	\$41	•		•
Техническая поддержка ПО, неограниченная, круглосуточно без выходных, 1 год	UJ949E	\$84	•		•
HP 1year 24x7 Vmware vCenter Capacity IQ 25VM No media License Software Support	HN849E	\$105			•
HP 3 year 24x7 VMware View Premiere Bundle Addon 10Pk 9x5 Software Support for Server	U1D90E	\$113	•		
HP 3 year 24x7 VMware View Enterprise Bundle Addon 10Pk 9x5 Software Support for Server	U1D54E	\$113	•		

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Virtual Desktop Infrastructure c VMware	VMware vSphere Software	ПО VMware Virtualization для серверов HP ProLiant
HP 3 year Proactive Care VMw vControl Ops Standard 25VM 3 year Software Service	U7D56E	\$118		•	
HP 1 year 24x7 VMWare Virtual Desktop Infrastructure Premier Starter Kit License Support	UK570E	\$140	•		
HP 1 year 24x7 VMw vCloud Req Mgr 25VM 1 year 9x5 Software Support	U0G02E	\$140		•	
HP 1 year 24x7 VMw vShield EndPt-App Upg 25VM 1 year 9x5 Software Support	U0F16E	\$154		•	
HP 1 year 24x7 VMware Vcenter Application Speed 25VMware No Media License Support	UW278E	\$210			•
HP 4 year 24x7 VMware vSphere Ess 3 year 9X5 Nm Lic Supp	US451E	\$298			•
HP 4 year 24x7 Service VMware View Enterprise Bundle Addon 10Pk 9x5 Software Support	U1D59E	\$335	•		
HP 3 year Proactive Care VMware vShield Application-App DS Upgrade 25VM 3 year 9x5 Software Service	U1W71E	\$350		•	
HP 5 year 9x5 Service VMware View Premiere Bundle Addon 10Pk 9x5 Software Support	U1D99E	\$363	•		
HP 3 year Proactive Care VMware View Ent Bundle 10Pk 3 year 9x5 E-LTU Service	U1P44E	\$382	•		
HP 3 year vCenter Operations Enterprise 3 year E-LTU Proactive care Software Service	U7N80E	\$385		•	
HP 3 year 24x7 VMw vCloud Req Mgr 25VM 3 year 9x5 Software Support	U0G06E	\$408		•	
HP 3 year 24x7 VMW vCntr FND for vSphere 3 year 9X5 Nm Lic Supp	UT538E	\$423			•
HP 1 year 24x7 VMw vCloud Director SolPromo 25VM 1 year 9x5 Software Support	U0F66E	\$434		•	
HP 3 year 24x7 VMw vShield EndPt-App Upg 25VM 3 year 9x5 Software Support	U0F20E	\$448		•	
HP 5 year Proactive Care VMw vControl Ops Advance 25VM 5 year Software Service	U7D99E	\$472		•	
HP 4 year 9x5 VMw VCntr Capacity IQ 25VM 3 year 9x5 Software Support	U0D50E	\$497		•	
HP 3 year VMw vSphere Desktop 100VM Proactive care Software Service	U6X76E	\$612	•		
HP 3 year Proactive Care VMware vSphere 2x Ent+ 1P 1xIC 3 year 24x7 Software Services	U1P36E	\$658		•	
HP 4 year 24x7 VMw vShield App-AppDS Upg 25VM 3 year 9x5 Software Support	U0F43E	\$658		•	
HP 4 year 9x5 Server VMware View Premiere Bundle 10Pk Software Support	U1C38E	\$662	•		
HP 4 year 9x5 VMW vCntr FND for vSphere 3 year 9X5 Nm Lic Supp	UT539E	\$688			•
HP 5 year 9x5 VMw vShield App-AppDS Upg 25VM 3 year 9x5 Software Support	U0F47E	\$713		•	
HP 5 year Proactive Care VMw vSphere 2x Ent 1P 1xIC 5 year Software Service	U7E14E	\$868		•	
HP 4 year 24x7 VMw VCntr Capacity IQ 25VM 3 year 9x5 Software Support	U0D51E	\$896		•	
HP 3 year Proactive Care VMware vSphere Standard 1 Proc IC 1 year 24x7 Number License Service	U1W86E	\$921			•

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Virtual Desktop Infrastructure c VMware	VMware vSphere Software	ПО VMware Virtualization для серверов HP ProLiant
HP 5 year 9x5 VMw VCntr Capacity IQ 25VM 3 year 9x5 Software Support	U0D55E	\$972		•	
HP 3 year Proactive Care VMware vShield End Pt-App DS Upgrade 25VM 3 year 9x5 Software Service	U1W69E	\$1,063		•	
HP 1 year 24x7 VMw vSphere Ess+-Ent+ Kit upgrade 6P 1 year 9x5 Software Support	U0L47E	\$1,078		•	
HP 4 year 9x5 VMw vShield EndPt-AppDS Upg 25VM 3 year 9x5 Software Support	U0F06E	\$1,092		•	
HP 3 year 24x7 VMw vSphere Ess+-Standard Kit upgrade 8P 3 year 9x5 Software Support	U0H89E	\$1,167		•	
HP 4 year 24x7 VMWare vSphere Standard DR + ICE 1 Processor License Support	UR721E	N/A			•
HP 3 year 24x7 VMware View Premiere Bundle 10Pk Software Support for Server	U1C34E	\$408	•		
HP 3 year Proactive Care VMware vControl Application Speed 25VM 3 year 9x5 Number License Service	U1W60E	\$959		•	
HP 4 year 9x5 VMW vCntr STD for vSphere 3 year 9X5 Nm Lic Supp	UT534E	\$1,263			•
HP 5 year 9x5 VMw vCloud Req Mgr 25VM 3 year 9x5 Software Support	U0G15E	\$1,295		•	
HP 3 year Proactive Care VMw vSphere Standard Kit 6P 3 year Software Service	U7D48E	\$1,465		•	
HP 5 year 24x7 VMWare vSphere Standard + ICE 1 Processor License Support	UR702E	\$1,630			•
HP 3 year Critical Advantage Level 3 VMware vSphere Ent+ 1Proc IC 1y24x7 NM Lic Software Support	HR212E	N/A			•
HP 1 year 24x7 VMw vShield App-AppDS Upg 25VM 1 year 9x5 Software Support	U0F34E	\$77		•	
HP 1 year 24x7 VMWare Starter and 10 Virtual Machines License Software Support	UJ966E	\$84	•		
HP 3 year Proactive Care VMware vCloud Reg Manager 25VM 3 year 9x5 Number License Service	U1W75E	\$640		•	
HP 5 year 24x7 Server VMware View Enterprise Premiere Upgrade 10Pk Software Support	U1C72E	\$780	•		
HP 1 year 24x7 VMware vSphere Midsize Acceleration Kit 6 Processors No media License Support	UT578E	\$1,246			•
HP 3 year 24x7 VMw vCloud Director SolPromo 25VM 3 year 9x5 Software Support	U0F70E	\$1,263		•	
HP 3 year Proactive Care VMware vCloud Director SolPromo 25VM 3 year 9x5 Software Service	U1W73E	\$1,854		•	
HP 5 year 9x5 VMw vCntr App Speed 3 year 9x5 Software Support	U0D69E	\$1,942		•	
HP 5 year 24x7 VMw vCloud Req Mgr 25VM 3 year 9x5 Software Support	U0G16E	\$1,949		•	
HP 5 year 24x7 Server VMware View Premiere Bundle 10Pk Software Support	U1C44E	\$1,949	•		
HP 5 year 24x7 VMW vCntr FND for vSphere 3 year 9X5 Nm Lic Supp	UT542E	\$2,024			•

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Virtual Desktop Infrastructure с VMware	VMware vSphere Software	ПО VMware Virtualization для серверов HP ProLiant
HP 5 year 24x7 VMw vShield EndPt-App Upg 25VM 3 year 9x5 Software Support	UOF30E	\$2,144		•	
HP 5 year 9X5 VMw vSphere Ess-Ess+ upgrade 3 year 9x5 Software Support	UOH26E	\$2,280		•	
HP 5 year Proactive Care VMw vSphere Standard Kit 6P 5 year Software Service	U7D90E	\$2,353		•	
HP 3 year 24x7 VMw vSphere Ess+-Ent Kit upgrade 6P 3 year 9x5 Software Support	UOL33E	\$2,511		•	
HP 3 year Proactive Care VMw vSphere Ent Plus Kit 6P 3 year Software Service	U7D50E	\$2,552		•	
HP 3 year 24x7 VMWare vSphere EPlus + ICE 1 Processor License Support	UR712E	\$2,574			•
HP 5 year 24x7 VMWare vSphere EPlus 1P 3 year 9X5 Nm Lic Supp	UT522E	\$2,608			•
HP 3 year 24x7 VMw vSphere Ess+-Ent+ Kit upgrade 6P 3 year 9x5 Software Support	UOL51E	\$3,138		•	
HP 5 year 24x7 VMW vCntr STD for vSphere 3 year 9X5 Nm Lic Supp	UT537E	\$3,896			•
HP 5 year 9x5 VMw vCloud Director SolPromo 25VM 3 year 9x5 Software Support	UOF79E	\$4,015		•	
HP 5 year 24x7 VMWare vSphere Enterprise + ICE 1 Processor License Support	UR730E	\$4,154			•
HP 4 year 9X5 VMw vSphere Ess-Ent Kit upgrade 6P 3 year 9x5 Software Support	UOH57E	\$4,953		•	
HP 1 year 24x7 VMWare vSphere Standard DR + ICE 1 Processor License Support	UR717E	N/A			•
HP 4 year 24x7 Server VMware View Premiere Bundle 10Pk Software Support	U1C39E	\$1,196	•		
HP 4 year 24x7 VMW vCntr FND for vSphere 3 year 9X5 Nm Lic Supp	UT540E	\$1,241			•
HP 4 year 24x7 VMW vCntr STD for vSphere 3 year 9X5 Nm Lic Supp	UT535E	\$2,292			•
HP 4 year 24x7 VMWare vSphere Enterprise + ICE 1 Processor License Support	UR728E	\$3,179			•
HP 4 year 24x7 VMWare vSphere EPlus + ICE 1 Processor License Support	UR714E	\$3,789			•
HP 5 year 24x7 VMw vSphere Ess+-Standard Kit upgrade 8P 3 year 9x5 Software Support	UOL25E	\$5,581		•	
HP 4 year 24x7 VMw vSphere Ess+-Ent Kit upgrade 6P 3 year 9x5 Software Support	UOL38E	\$7,368		•	
HP 5 year 9X5 VMw vSphere Ess+-Ent Kit upgrade 6P 3 year 9x5 Software Support	UOL42E	\$7,979		•	
HP 4 year 24x7 VMw vSphere Ess+-Ent+ Kit upgrade 6P 3 year 9x5 Software Support	UOL56E	\$9,209		•	
HP 5 year 9x5 VMWare vSphere Standard DR + ICE 1 Processor License Support	UR722E	N/A			•
HP 5 year 24x7 Service VMware View Premiere Bundle Addon 10Pk 9x5 Software Support	U1E00E	\$546	•		
HP 5 year 9x5 Server VMware View Enterprise Bundle 10Pk Software Support	U1C01E	\$777	•		
HP 4 year 24x7 VMw vCloud Director SolPromo 25VM 3 year 9x5 Software Support	UOF75E	\$3,707		•	

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Virtual Desktop Infrastructure с VMware	VMware vSphere Software	ПО VMware Virtualization для серверов HP ProLiant
HP 4 year Critical Advantage Level 3 VMware vSphere Ent + 1Proc IC 1y24x7 NM Lic Software Support	HW561E	N/A			•
HP 5 year 9x5 VMware vSphere Ess 3 year 9X5 Nm Lic Supp	US452E	\$323			•
HP 3 year 9x5 VMWare vSphere Standard DR + ICE 1 Processor License Support	UR718E	N/A			•
HP 1 year 24x7 VMWare Virtual Desktop Infrastructure Premier 10 VM Add-on License Support	UK582E	\$106	•		
HP 1 year 24x7 VMWare vCenter Foundation to Standard Upgrade Support	UQ643E	\$216			•
HP 4 year 24x7 Service VMware View Premiere Bundle Addon 10Pk 9x5 Software Support	U1D95E	\$335	•		
HP 4 year 9X5 VMw vSphere Ess+-Ent Kit upgrade 6P 3 year 9x5 Software Support	UOL37E	\$4,079		•	
HP 4 year Critical Advantage Level 1 VMware vSphere Ent + 1Proc IC 1y24x7 NM Lic Software Support	HW353E	N/A			•
HP 3 year Critical Advantage Level 2 VMware vSphere Ent+ 1Proc IC 1y24x7 NM Lic Software Support	UZ580E	N/A			•
HP 3 year 9x5 VMware Thin Application Client License No media Software Support	UY498E	\$22	•		•
HP 3 year 24x7 VMware Thin Application Client License No media Software support	UY499E	\$28	•		•
HP 4 year 9x5 VMware Thin Application Client License No media Software Support	UY500E	\$32	•		•
HP 1 year 24x7 VMware View Premiere Bundle Addon 10Pk 9x5 Tech Software Support	U1D86E	\$39	•		
HP 5 year 9x5 VMware Thin Application Client License No media Software Support	UY502E	\$42	•		•
Техническая поддержка ПО, неограниченная, круглосуточно без выходных, 1 год	UJ946E	\$50	•		
HP 5 year 24x7 VMware Thin Application Client License No media Software support	UY503E	\$52	•		•
HP 1 year 24x7 VMWare Virtual Desktop Infrastructure Enterprise to Premier Upgrade License Support	UK579E	\$56	•		•
HP 4 year 9x5 VMware vSphere Ess 3 year 9X5 Nm Lic Supp	US450E	\$165			•
HP 4 year 9x5 Service VMware View Premiere Bundle Addon 10Pk 9x5 Software Support	U1D94E	\$185	•		
HP 5 year Proactive Care VMw vControl Ops Standard 25VM 5 year Software Service	U7D98E	\$189		•	
HP 3 year 24x7 VMware vSphere STD 1P 3 year 9X5 Nm Lic Supp	US459E	\$210			•
HP 1 year 24x7 VMw vShield EndPt-AppDS Upg 25VM 1 year 9x5 Software Support	UOE98E	\$231		•	
HP 4 year 9x5 Server VMware View Enterprise Premiere Upgrade 10Pk Software Support	U1C66E	\$265	•		
HP 4 year 9x5 VMware vSphere STD 1P 3 year 9X5 Nm Lic Supp	UT504E	\$342			•

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Virtual Desktop Infrastructure с VMware	VMware vSphere Software	ПО VMware Virtualization для серверов HP ProLiant
HP 4 year 9x5 VMw vShield App-AppDS Upg 25VM 3 year 9x5 Software Support	U0F42E	\$364		•	
HP 3 year Proactive Care VMware vControl Lab Manager License 3 year 9x5 E-LTU Service	U1W58E	\$381		•	
HP 1 year 24x7 VMw vSphere Ess+-Standard Kit upgrade 8P 1 year 9x5 Software Support	U0H85E	\$401		•	
HP 4 year 24x7 Server VMware View Enterprise Premiere Upgrade 10Pk Software Support	U1C67E	\$479	•		
HP 5 year 24x7 VMware vSphere Ess 3 year 9X5 Nm Lic Supp	US453E	\$486			•
Техническая поддержка ПО, неограниченная, круглосуточно без выходных, 1 год	UJ003E	\$504	•		
HP 1 year 24x7 VMWare View Enterprise to Premium Upgrade 100 Pack License Support	UR633E	\$560	•		
HP 1 year 24x7 VMw vSphere Ess-Standard Kit upgrade 8P 1 year 9x5 Software Support	U0H31E	\$585		•	
HP 4 year 9x5 VMw vCloud Req Mgr 25VM 3 year 9x5 Software Support	U0G10E	\$662		•	
HP 3 year Proactive Care VMware vShield End Pt-Application Upgrade 25VM 3 year 9x5 E-LTU Service	U1W70E	\$711		•	
HP 4 year 24x7 Server VMware View Enterprise Bundle 10Pk Software Support	U1B97E	\$717	•		
HP 4 year 9x5 VMw vShield EndPt-App Upg 25VM 3 year 9x5 Software Support	U0F24E	\$728		•	
HP 3 year 24x7 VMW vCntr STD for vSphere 3 year 9X5 Nm Lic Supp	UT533E	\$788			•
Техническая поддержка ПО, неограниченная, круглосуточно без выходных, 1 год	UJ006E	\$840	•		
HP 5 year 24x7 VMware vSphere STD 1P 3 year 9X5 Nm Lic Supp	UT507E	\$1,007			•
HP 5 year Proactive Care VMw vSphere 2x Ent Plus 1P 1xIC 5 year Software Service	U7E15E	\$1,056		•	
HP 3 year Proactive Care VMware vSphere Ess-Ess+ Upgrade 3 year 9x5 E-LTU Service	U1W79E	\$1,129		•	
HP 4 year 9X5 VMw vSphere Ess-Ess+ upgrade 3 year 9x5 Software Support	U0H21E	\$1,165		•	
HP 5 year 24x7 Server VMware View Enterprise Bundle 10Pk Software Support	U1C02E	\$1,169	•		
HP 4 year 24x7 VMw vCloud Req Mgr 25VM 3 year 9x5 Software Support	U0G11E	\$1,196		•	
HP 4 year 24x7 VMWare vSphere Standard + ICE 1 Processor License Support	UR700E	\$1,223			•
HP 1 year 24x7 VMw vSphere Ess-Ent+ Kit upgrade 6P 1 year 9x5 Software Support	U0H67E	\$1,325		•	
HP 4year Critical Advantage Level 3 VMW vSphere Standard DR toAdv1P UpgradeNMLicense SoftwareSupport	HW577E	\$1,326			•
HP 1 year 24x7 VMWare Virtual Desktop Infrastructure Premier 100 Virutal Machines License Support	UK573E	\$1,400	•		
HP 3 year 24x7 VMw vSphere Ess-Standard Kit upgrade 8P 3 year 9x5 Software Support	U0H35E	\$1,704		•	

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Virtual Desktop Infrastructure c VMware	VMware vSphere Software	ПО VMware Virtualization для серверов HP ProLiant
HP 4 year 24x7 VMw vCntr App Speed 3 year 9x5 Software Support	U0D65E	\$1,794		•	
HP 4 year 9X5 VMw vSphere Ess+-Standard Kit upgrade 8P 3 year 9x5 Software Support	U0L19E	\$1,896		•	
HP 4 year 24x7 VMw vShield EndPt-AppDS Upg 25VM 3 year 9x5 Software Support	U0F07E	\$1,973		•	
HP 5 year 9x5 VMw vShield EndPt-AppDS Upg 25VM 3 year 9x5 Software Support	U0F11E	\$2,137		•	
HP 5 year 9X5 VMw vSphere Ess+-Standard Kit upgrade 8P 3 year 9x5 Software Support	U0L24E	\$3,708		•	
HP 5 year 24x7 VMw vCloud Director SolPromo 25VM 3 year 9x5 Software Support	U0F80E	\$6,044		•	
HP 4 year 9X5 VMw vSphere Ess-Ent+ Kit upgrade 6P 3 year 9x5 Software Support	U0H75E	\$6,264		•	
HP 5 year 24x7 VMWare vSphere Standard DR + ICE 1 Processor License Support	UR723E	N/A			•
HP 3 year 24x7 VMware vSphere EPlus 1P 3 year 9X5 Nm Lic Supp	UT518E	\$552			•
HP 4 year 24x7 VMware vSphere EPlus 1P 3 year 9X5 Nm Lic Supp	UT520E	\$1,603			•
HP 5 year 24x7 VMw vSphere Ess-Standard Kit upgrade 8P 3 year 9x5 Software Support	U0H45E	\$8,155		•	
HP5 year Critical Advantage Level 1 VMware vSphere Ent+ 1Proc IC 1y24x7 NM Lic Software Support	HW354E	N/A			•
HP 4 year 9x5 Server VMware View Enterprise Bundle 10Pk Software Support	U1B96E	\$398	•		
HP 3 year 24x7 VMWare vSphere Standard + ICE 1 Processor License Support	UR698E	\$795			•
HP 3 year Proactive Care VMware vSphere Ent+ 1 Proc IC 1 year 24x7 Number License Service	U1W87E	\$2,932			•
HP 5 year 9X5 VMw vSphere Ess-Ent Kit upgrade 6P 3 year 9x5 Software Support	U0H62E	\$9,689		•	
HP 5 year 9X5 VMw vSphere Ess-Ent+ Kit upgrade 6P 3 year 9x5 Software Support	U0H80E	\$12,254		•	
HP 1 year Critical Advantage Level 2 VMware vSphere Ent+ 1Proc IC 1y24x7 NM Lic Software Support	UZ579E	N/A			•
HP 1 year 24x7 VMw vSphere Ess-Ess+ upgrade 1 year 9x5 Software Support	U0H13E	\$246		•	
HP 3 year Proactive Care VMw vSphere Ent Kit 6P 3 year Software Service	U7D49E	\$2,182		•	
HP 5 year 24x7 VMw vShield EndPt-AppDS Upg 25VM 3 year 9x5 Software Support	U0F12E	\$3,217		•	
HP 5 year 24x7 VMw vSphere Ess-Ess+ upgrade 3 year 9x5 Software Support	U0H27E	\$3,431		•	
HP 3 year Proactive Care VMware vSphere Ess+-Ent Kit Upgrade 6 Proc 3 year 9x5 E-LTU Service	U1W84E	\$3,966		•	
HP 5 year 24x7 VMWare vSphere EPlus + ICE 1 Processor License Support	UR716E	\$4,950			•
HP 1 year Critical Advantage Level 3 VMware vSphere Ent+ 1Proc IC 1y24x7 NM Lic Software Support	HR211E	N/A			•

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Virtual Desktop Infrastructure с VMware	VMware vSphere Software	ПО VMware Virtualization для серверов HP ProLiant
HP 1 year 24x7 VMware View Enterprise Bundle Addon 10Pk 9x5 Tech Software Support	U1D50E	\$39	•		
HP 4 year 24x7 VMw vShield EndPt-App Upg 25VM 3 year 9x5 Software Support	U0F25E	\$1,315		•	
HP 5 year 9x5 VMW vCntr STD for vSphere 3 year 9X5 Nm Lic Supp	UT536E	\$2,588			•
HP 1 year Critical Advantage Level 1 VMware vSphere Advanced 1P 1y9x5 NM License Software Support	HW313E	EOL			•
HP 3 year 24x7 VMw vCntr App Speed 3 year 9x5 Software Support	U0D60E	\$612		•	
HP 5 year 9x5 VMW vCntr FND for vSphere 3 year 9X5 Nm Lic Supp	UT541E	\$1,344			•
HP 4 year 9x5 VMWare vSphere Standard DR + ICE 1 Processor License Support	UR720E	N/A			•
HP 4 year 9x5 VMw vCloud Director SolPromo 25VM 3 year 9x5 Software Support	U0F74E	\$2,053		•	
HP 1 year Critical Advantage Level 3 VMware vSphere Advanced 1P 1y9x5 NM License Software Support	HR253E	EOL			•
HP 4 year 9x5 VMware vSphere EPlus 1P 3 year 9X5 Nm Lic Supp	UT519E	\$884			•
HP 5 year 9x5 VMw vShield EndPt-App Upg 25VM 3 year 9x5 Software Support	U0F29E	\$1,424		•	
HP 3 year Proactive Care VMware vSphere Ess+-Ent+ Kit Upgrade 6 Proc 3 year 9x5 Software Service	U1W85E	\$4,952		•	
HP 4 year 9X5 VMw vSphere Ess+-Ent+ Kit upgrade 6P 3 year 9x5 Software Support	U0L55E	\$5,099		•	
HP 5 year 9X5 VMw vSphere Ess-Standard Kit upgrade 8P 3 year 9x5 Software Support	U0H44E	\$5,418		•	
HP 4 year 24x7 VMw vSphere Ess-Ent+ Kit upgrade 6P 3 year 9x5 Software Support	U0H76E	\$11,314		•	
HP 3 year Critical Advantage Level 1 VMware vSphere Ent+ 1Proc IC 1y24x7 NM Lic Software Support	HW252E	N/A			•
HP 3 year 24x7 VMware vSphere Ess 3 year 9X5 Nm Lic Supp	US449E	\$102			•
HP 1 year 24x7 VMw vSphere Ess-Ent Kit upgrade 6P 1 year 9x5 Software Support	U0H49E	\$1,047		•	
HP 3 year Proactive Care VMware vSphere Ess+-Standard Kit Upgrade 8 Proc 3 year 9x5 E-LTU Service	U1W83E	\$1,842		•	
HP 4 year 24x7 VMw vSphere Ess-Ent Kit upgrade 6P 3 year 9x5 Software Support	U0H58E	\$8,946		•	
HP 5 year 9X5 VMw vSphere Ess+-Ent+ Kit upgrade 6P 3 year 9x5 Software Support	U0L60E	\$9,974		•	
HP 5 year 24x7 VMw vSphere Ess+-Ent Kit upgrade 6P 3 year 9x5 Software Support	U0L43E	\$12,010		•	
HP 5 year 24x7 VMw vSphere Ess-Ent Kit upgrade 6P 3 year 9x5 Software Support	U0H63E	\$14,584		•	
HP 5 year 24x7 VMw vSphere Ess-Ent+ Kit upgrade 6P 3 year 9x5 Software Support	U0H81E	\$18,443		•	



## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Virtual Desktop Infrastructure c VMware	VMware vSphere Software	ПО VMware Virtualization для серверов HP ProLiant
HP 1 year 24x7 VMWare vSphere Advanced 1 Processor License Support	UR647E	EOL			•
HP 3 year Proactive Care VMware vControl Capacity IQ 25VM 3 year 9x5 E-LTU Service	U1W59E	\$485		•	
HP 1 year 24x7 VMWare vSphere Heartbeat License Support	UR766E	\$560			•
HP 3 year Proactive Care VMware View Premier Bundle 10Pk 3 year 9x5 E-LTU Service	U1P47E	\$640	•		
HP 3 year 24x7 VMw vSphere Ess-Ent+ Kit upgrade 6P 3 year 9x5 Software Support	UOH71E	\$3,855		•	
HP 5 year Proactive Care VMw vSphere Ent Plus Kit 6P 5 year Software Service	U7D92E	\$4,096		•	
HP 1 year Critical Advantage Level 1 VMware vSphere Ent + 1Proc IC 1y24x7 NM Lic Software Support	HW251E	N/A			•
HP 3 year 24x7 VMw vCntr Capacity IQ 25VM 3 year 9x5 Software Support	UOD46E	\$305		•	
HP 3 year 24x7 VMw vSphere Ess-Ess+ upgrade 3 year 9x5 Software Support	UOH17E	\$717		•	
HP 4 year 9x5 VMw vCntr App Speed 3 year 9x5 Software Support	UOD64E	\$993		•	
HP 3 year vCenter Oprtms Enterprise Plus 3 year E-LTU Proactive care Software Service	U7N87E	\$2,708		•	
HP 5 year 24x7 VMw vCntr App Speed 3 year 9x5 Software Support	UOD70E	\$2,924		•	
HP 5 year Proactive Care VMw vSphere Ent Kit 6P 5 year Software Service	U7D91E	\$3,504		•	
HP 3 year 24x7 VMWare vSphere Standard DR + ICE 1 Processor License Support	UR719E	N/A			•
HP 4 year 24x7 VMw vSphere Ess-Ess+ upgrade 3 year 9x5 Software Support	UOH22E	\$2,105		•	
HP 5 year vCenter Oprtms Enterprise Plus 5 year E-License to use Proactive care Software Service	U7P22E	\$4,348		•	
HP 4 year 24x7 VMw vSphere Ess-Standard Kit upgrade 8P 3 year 9x5 Software Support	UOH40E	\$5,002		•	
HP 1 year Critical Advantage Level 2 VMware vSphere Advanced 1P 1y9x5 NM License Software Support	UZ555E	EOL			•
HP 3 year Proactive Care VMw vControl Ops Advance 25VM 3 year Software Service	U7D57E	\$294		•	
HP 5 year 9x5 Server VMware View Enterprise Premiere Upgrade 10Pk Software Support	U1C71E	\$518	•		
HP 3 year Proactive Care VMware vSphere Ess-Standard Kit Upgrade 8 Proc 3 year 9x5 E-LTU Service	U1W80E	\$2,685		•	
HP 3 year 24x7 VMw vSphere Ess-Ent Kit upgrade 6P 3 year 9x5 Software Support	UOH53E	\$3,049		•	
HP5 year Critical Advantage Level 2 VMware vSphere Ent+ 1Proc IC 1y24x7 NM Lic Software Support	HW458E	N/A			•
HP5 year Critical Advantage Level 3 VMware vSphere Ent+ 1Proc IC 1y24x7 NM Lic Software Support	HW562E	N/A			•

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Virtual Desktop Infrastructure c VMware	VMware vSphere Software	ПО VMware Virtualization для серверов HP ProLiant
HP 1 year 24x7 VMWare Virtual Desktop Infrastructure Premier 10 Virtual Machines License Support	UK576E	\$140	•		•
HP 3 year 24x7 VMware View Enterprise Premiere Upgrade 10Pk Software Support for Server	U1C62E	\$162	•		
HP 3 year Proactive Care VMware View Ent Bundle Addon 10Pk 3 year 9x5 Software Service	U1P55E	\$176	•		
HP 3 year Proactive Care VMware View Premier Bundle Addon 10Pk 3 year 9x5 E-LTU Service	U1P57E	\$176	•		
HP 4 year 9x5 Service VMware View Enterprise Bundle Addon 10Pk 9x5 Software Support	U1D58E	\$185	•		
HP 3 year 24x7 VMw vShield App-AppDS Upg 25VM 3 year 9x5 Software Support	U0F38E	\$224		•	
HP 3 year 24x7 VMware View Enterprise Bundle 10Pk Software Support for Server	U1B92E	\$245	•		
HP 5 year 9x5 Service VMware View Enterprise Bundle Addon 10Pk 9x5 Software Support	U1D63E	\$363	•		
HP 3 year Proactive Care VMware vSphere 2x Ent 1P 1xIC 3 year 24x7 Software Services	U1P29E	\$542		•	
HP 5 year 24x7 Service VMware View Enterprise Bundle Addon 10Pk 9x5 Software Support	U1D64E	\$546	•		
HP 4 year 24x7 VMware vSphere STD 1P 3 year 9X5 Nm Lic Supp	UT505E	\$618			•
HP 5 year vCenter Operations Enterprise 5 year E-License to use Proactive care Software Service	U7P15E	\$619		•	
HP 5 year 9x5 VMware vSphere STD 1P 3 year 9X5 Nm Lic Supp	UT506E	\$669			•
HP 3 year 24x7 VMw vShield EndPt-AppDS Upg 25VM 3 year 9x5 Software Support	U0F02E	\$672		•	
HP 1 year 24x7 VMw vSphere Ess+-Ent Kit upgrade 6P 1 year 9x5 Software Support	U0L29E	\$863		•	
HP 5 year 24x7 VMw vShield App-AppDS Upg 25VM 3 year 9x5 Software Support	U0F48E	\$1,073		•	
HP 5 year 9x5 Server VMware View Premiere Bundle 10Pk Software Support	U1C43E	\$1,295	•		
HP 5 year 24x7 VMw VCntr Capacity IQ 25VM 3 year 9x5 Software Support	U0D56E	\$1,462		•	
HP 5 year 9x5 VMware vSphere EPlus 1P 3 year 9X5 Nm Lic Supp	UT521E	\$1,727			•
HP 3 year 24x7 VMWare vSphere Enterprise + ICE 1 Processor License Support	UR726E	\$2,159			•
HP 3 year Proactive Care VMware vSphere Ent 1 Proc IC 1 year 24x7 Number License Service	U1W88E	\$2,465			•
HP 4 year 9X5 VMw vSphere Ess-Standard Kit upgrade 8P 3 year 9x5 Software Support	U0H39E	\$2,770		•	
HP 3 year Proactive Care VMware vSphere Ess-Ent+ Kit Upgrade 6 Proc 3 year 9x5 E-LTU Service	U1W82E	\$6,081		•	
HP 5 year 24x7 VMw vSphere Ess+-Ent+ Kit upgrade 6P 3 year 9x5 Software Support	U0L61E	\$15,012		•	
HP 4 year Critical Advantage Level 2 VMware vSphere Ent + 1Proc IC 1y24x7 NM Lic Software Support	HW457E	N/A			•

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP Virtual Desktop Infrastructure с VMware	VMware vSphere Software	ПО VMware Virtualization для серверов HP ProLiant
HP 3 year Proactive Care VMware View Ent-Premier Upgrade 10Pk 3 year 9x5 E-LTU Service	U1P49E	\$258	•		
HP 4 year 24x7 VMw vSphere Ess+ Standard Kit upgrade 8P 3 year 9x5 Software Support	UOL20E	\$3,423		•	
HP 3 year Proactive Care VMware vSphere Ess-Ent Kit Upgrade 6 Proc 3 year 9x5 Software Service	U1W81E	\$4,809		•	

## HP Client Foundation Suite Software

Standard Models	Part number	wc	lp
Лицензия 10-999 для HP Client Foundation Suite	EF117AA	NA	N/A
Лицензия 1000+ для HP Client Foundation Suite	EF118AA	NA	N/A

## HP Client Premium Suite Software

Standard Models	Part number	wc	lp
Лицензия 1000+ для HP Client Premium Suite	EF120AA	NA	N/A
Лицензия 10-999 для HP Client Premium Suite	EF119AA	NA	N/A



## HP Insight Control suite for Microsoft System Center

Standard Models	Part number	wc	lp
Электронная лицензия на ПО HP Insight Control System Center, 1 год, поддержка 24x7	TA730AAE	NA	N/A
Электронная лицензия на HP Insight Control System Center iLO Upgrade, 1 год, поддержка 24x7	TA731AAE	NA	N/A

## HP Insight Foundation Pack Windows Software

### Warranty

- **3U**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP Integrity Essentials Foundation Pack SW/Windows	T2369AA	3U	\$30

## HP Matrix Operating Environment Software for Integrity

### Warranty

- **3C**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP Consolidation Pack for HP Integrity Servers LTU	T8710AC	3C	\$15,694

## HP Recovery Software

Standard Models	Part number	wc	lp
Решение по восстановлению	DR645A	NA	N/A
Local Recovery Pro	DN401A	NA	N/A



## Пакет HP Insight Foundation for ProLiant

### Warranty

- 60  
 Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
HP SmartStart Foundation Single Release Software	356604-B21	60	\$30



## ПО HP Insight Capacity Advisor Consolidation

### Warranty

- 60  
 Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
HP Insight Capacity Advisor Consolidation, лицензия с гибким количеством для HP	492632-B21	60	\$130



## ПО HP Insight Control

### Warranty

- 60

Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp	
Лицензия с изм. числ. копий на обновление HP Integrated Lights Out Advanced до ICE, без носителя, поддержка 24x7	464063-B21	60		\$175
HP Insight Control Upgrade from iLO Advanced incl 1yr 24x7 Supp Flexible Qty Lic	C6N38A	60		\$195
HP Insight Control suite includes 24x7 Supp E-LTU	T9074AVE	60		\$440
HP Insight Control incl 1yr 24x7 Supp ProLiant ML/DL/BL-bundle Tracking Lic	C6N37A	60		\$580
HP Insight Control incl 1yr 24x7 Supp ProLiant ML/DL/BL-bundle Electronic Lic	C6N36AAE	60		\$580
Лицензия на HP Insight Control Environment без носителя, различное количество, поддержка 24x7, 1 год	452149-B22	60		\$645
HP Insight Control including 1yr 24x7 TSU Single Server License	C6N27A	60		\$700
ПО HP Insight Control Enclosure Bundle, 8 лицензий (отслеживание), круглосуточная поддержка	TC273A	60		\$3,300
ПО HP Insight Control Enclosure Bundle, 16 электронных лицензий, круглосуточная поддержка	TC277AAE	60		\$6,360
Лицензия на отслеживание HP Insight Control No Media, 1 год круглосуточной поддержки	452150-B21	60		N/A
Комплект носителей ПО пакета HP Insight Control	436222-B21	60		\$40
Эл-я лицензия на HP iLO Advanced Upgrade до Insight Control Environment, 1 год, поддержка 24x7	T9404AAE	60		\$175
ПО отслеживания HP Insight Control ML/DL Bundle (1 сервер), круглосуточная поддержка	TC275A	60		\$535
HP Insight Control including 1yr 24x7 TSU Electronic License	C6N28AAE	60		\$700
Электронная лицензия на поддержку 24x7 HP Insight Control Environment	T9074BAE	60		\$720
ПО HP Insight Control Enclosure Bundle, 8 электронных лицензий, круглосуточная поддержка	TC276AAE	60		\$3,245
HP Insight Control for BladeSystem incl 1yr 24x7 Supp Encl 16 Svr Electronic Lic	C6N33AAE	60		\$6,980
HP Insight Control from Insight Control Linux Upgrade E-LTU	BD854AAE	60		N/A



## ПО HP Insight Control

Standard Models	Part number	wc	lp
HP Insight Management Media Kit	C6N31A	60	\$35
HP Insight Control Server Provisioning Media Kit	BD883A	60	\$60
HP Insight Rapid Deployment E-LTU	C6N39AAE	NA	N/A
HP Insight Control Upgrade from iLO Advanced incl 1yr 24x7 Supp Electronic Lic	C6N38AAE	60	\$195
HP Insight Control suite includes 24x7 Supp E-LTU	C6N28AVE	60	\$440
Лицензия на пакет HP Insight Control, без носителя, RDP, обновление, гибкое количество, поддержка 24x7, 1 год	436753-B23	60	\$475
Электронная лицензия на обновление HP Insight Control Server Deployment до Insight Control, поддержка в режиме 24x7, 1 год	T9101ABE	60	\$475
ПО HP Insight Control ML/DL Bundle, электронная лицензия, круглосуточная поддержка	TC278AAE	60	\$535
HP Insight Control Environment без носителя, 1 серверов, поддержка 24x7, 1 год	452148-B22	60	\$645
HP Insight Control including 1yr 24x7 TSU Tracking License	C6N29A	60	\$700
HP Insight Control including 1yr 24x7 TSU Flexible Quantity License	C6N28A	60	\$700
HP Insight Control for BladeSystem incl 1yr 24x7 Supp Encl 8 Svr Electronic Lic	C6N32AAE	60	\$3,535
HP Insight Control for BladeSystem incl 1yr 24x7 Supp Encl 8 Svr Tracking Lic	C6N34A	60	\$3,565
ПО HP Insight Control Enclosure Bundle, 16 лицензий (отслеживание), круглосуточная поддержка	TC274A	60	\$6,600
HP Insight Control for BladeSystem incl 1yr 24x7 Supp Encl 16 Svr Tracking Lic	C6N35A	60	\$7,130

Пакеты HP Care Pack	Part number	lp
Поддержка ПО для серверов, круглосуточно без выходных, 3 года	UF522E	\$100
Поддержка ПО для серверов, круглосуточно без выходных, 3 года	UF526E	\$178
HP 3 year 24x7 Insight Control ML-DL-BL-SL Proactive Care Service	U3N08E	\$228

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.





# ПО HP Insight Dynamics VSE Suite

## Warranty

- 60  
 Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp	
HP Capacity Advisor Consolidation Software for ProLiant incl 1yr 24x7 Supp E-LTU	TC296AAE	60		\$120
HP Matrix Operating Environment Out of Network Bursting Flexible License	BD581A	60		\$165
HP Matrix Operating Environment Out of Network Bursting E-LTU	BD580AAE	60		\$165
HP Matrix Operating Environment Out of Network Bursting License	BD580A	60		\$165
HP Matrix Operating Environment SW w/o Insight Control 3yr 24x7 Supp Flex Lic	BD853A	60		\$2,060
HP Matrix Operating Environment SW w/o IC incl 1yr 24x7 Supp Flexible Qty Lic	BD853B	60		\$2,140
HP Matrix Operating Environment for non-HP Servers incl 1y24x7 Supp Flex Qty Lic	TC235A	60		\$2,705
HP Matrix Operating Environment for non-HP Servers incl 1yr 24x7 Supp Track Lic	TC236A	60		\$2,705
HP Matrix Operating Env for ProLiant Upgrade from IC incl 1y 24x7 Supp 1Svr Lic	TC228A	60		\$2,705
HP Matrix Operating Environment for non-HP Servers incl 1yr 24x7 Supp 1 Svr Lic	TC234A	60		\$2,705
HP Matrix Operating Env for ProLiant Upgrade from IC incl 1yr 24x7 Supp Flex Lic	TC229A	60		\$2,705
Электронная лицензия на HP Insight Dynamics для серверов сторонних производителей, 1 год круглосуточной поддержки	TC237AAE	60		\$2,705
HP Matrix Operating Env for ProLiant Upgrade from IC incl 1yr 24x7 Supp E-LTU	TC231AAE	60		\$2,705
HP Matrix Operating Env for ProLiant Upgrade from IC incl 1y 24x7 Supp Track Lic	TC230A	60		\$2,705
HP Matrix Operating Environment for Non-HP Svrs incl 1yr 24x7 Supp 1 Svr Lic	TC234B	60		\$2,895
HP Matrix Operating Environment for Non-HP Svrs incl 1yr 24x7 Supp Tracking Lic	TC236B	60		\$2,895
HP Matrix Operating Env for ProLiant Upg from IC incl 1yr 24x7 Supp Flex Qty Lic	TC229B	60		\$2,895
HP Matrix Operating Env for ProLiant Upg from IC incl 1yr 24x7 Supp 1 Svr Lic	TC228B	60		\$2,895



## ΠΟ HP Insight Dynamics VSE Suite

Standard Models	Part number	wc	lp
HP Matrix Operating Environment for Non-HP Svrs incl 1yr 24x7 Supp Flex Qty Lic	TC235B	60	\$2,895
HP Matrix Operating Env for ProLiant Upg from IC incl 1yr 24x7 Supp E-LTU	TC231BAE	60	\$2,895
HP Matrix Operating Environment for Non-HP Svrs incl 1yr 24x7 Supp E-LTU	TC237BAE	60	\$2,895
HP Matrix Operating Env for ProLiant Upg from IC incl 1yr 24x7 Supp Tracking Lic	TC230B	60	\$2,895
HP Matrix Operating Environment for ProLiant w/IC incl 1yr 24x7 Supp E-LTU	TC225AAE	60	\$3,095
HP Matrix Operating Environment for ProLiant w/IC incl 1yr 24x7 Supp Track Lic	TC224A	60	\$3,095
HP Matrix Operating Environment for ProLiant w/IC incl 1yr 24x7 Supp 1 Svr Lic	TC222A	60	\$3,095
HP Matrix Operating Environment for ProLiant w/IC incl 1yr 24x7 Supp Flex Lic	TC223A	60	\$3,095
HP Matrix Operating Environment for ProLiant w/IC incl 1y 24x7 Supp Flex Qty Lic	TC223B	60	\$3,340
HP Matrix Operating Environment for ProLiant w/IC incl 1yr 24x7 Supp 1 Svr Lic	TC222B	60	\$3,340
HP Matrix Operating Environment for ProLiant w/IC incl 1yr 24x7 Supp E-LTU	TC225BAE	60	\$3,340
HP Matrix Operating Environment for ProLiant w/IC incl 1y 24x7 Supp Tracking Lic	TC224B	60	\$3,340
HP Consolidation Pack for HP ProLiant 100 server Licenses	483546-B21	60	\$13,250
HP Matrix Operating Environment for ProLiant w/IC 1y 24x7 Encl Bndl 8Svr E-LTU	TC226AAE	60	\$22,690
HP Matrix Operating Env for ProLiant w/IC 1yr 24x7 Supp Encl Bndl 8 Svr E-LTU	TC226BAE	60	\$24,505
HP Matrix Operating Environment for ProLiant w/IC 1y 24x7 Encl Bndl 16Svr E-LTU	TC227AAE	60	\$45,375
HP Matrix Operating Env for ProLiant w/IC 1yr 24x7 Supp Encl Bndl 16 Svr E-LTU	TC227BAE	60	\$49,005

Πακέτυ HP Care Pack	Part number	lp
HP 3 year 24x7 HP Insight Dynamics without Insight Control Software Support	UK609E	\$392

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.



## ПО HP Insight Dynamics VSE Suite

Пакеты HP Care Pack	Part number	lp
HP 3 year 24x7 HP Insight Dynamics with Insight Control Software Support	UK600E	\$500
HP 4 year 24x7 HP Insight Dynamics without Insight Control Software Support	UK610E	\$577

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.



## ПО HP Insight Rapid Deployment

### Warranty

- 60
  - Warranty period - 90 Days
  - Service location - HP/Dealer
  - Service level - Replacement
  - Installation included - No
  - Applicable note(s) - 16

Standard Models	Part number	wc	lp
Лицензия на ПО HP Insight Server Deployment, 1 сервер, 1 год поддержки/обновлений	452151-B21	60	\$175
Лицензия на ПО HP Insight Control Server Deployment Flexible Qty, 1 год поддержки/обновлений	452152-B21	60	\$175
Лицензия на отслеживание ПО HP Insight Control Server Deployment, 1 год поддержки/обновлений	452165-B21	60	N/A

Пакеты HP Care Pack	Part number	lp
Поддержка ПО для серверов, 24 x 7, 4 года	UJ114E	EOL
Поддержка ПО для серверов, круглосуточно без выходных, 3 года	UF518E	\$50
HP 3 year 24x7 Rapid Deployment Pack Proactive Care Service	U3D83E	\$76

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.



# ПО HP Virtual Connect Enterprise Manager

## Warranty

- 60

Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
HP Virtual Connect Enterprise Manager BLc7000 поддержка 24x7 без носителя, различное число, лицензия Tracking	459866-B21	60	N/A
HP Virtual Connect Enterprise Manager BLc3000 поддержка 24x7 без носителя, различное число, лицензия Tracking	459869-B21	NA	N/A
HP Virtual Connect Enterprise Manager BLc3000, поддержка 24x7, без носителя, с 1 лицензией	459867-B21	60	\$3,250
HP Virtual Connect Enterprise Manager BLc3000, поддержка 24x7, с электронной лицензией	T9095AAE	60	\$3,250
HP Virtual Connect Enterprise Manager BLc7000, поддержка 24x7, без носителя, с 1 лицензией	459864-B21	60	\$6,505
HP Virtual Connect Enterprise Manager BLc3000, поддержка 24x7, без носителя, различное число, с 1 лицензией	459868-B21	NA	N/A
HP Virtual Connect Enterprise Manager BLc7000, поддержка 24x7, с электронной лицензией	T9094AAE	60	\$6,505
HP Virtual Connect Enterprise Manager BLc7000, поддержка 24x7, без носителя, различное число, с лицензией	459865-B21	NA	N/A

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	ПО HP Insight Control	ПО HP Insight Dynamics VSE Suite	ПО HP Insight Rapid Deployment	ПО HP Virtual Connect Enterprise Manager
<b>Software Support Services</b>						
Поддержка ПО для серверов, круглосуточно без выходных, 3 года	UF526E	\$178	•			
HP 3 year 24x7 Insight Control ML-DL-BL-SL Proactive Care Service	U3N08E	\$228	•			
HP 5 year 24x7 Insight Control ML-DL-BL-SL Proactive Care Service	U3N10E	\$421	•			
Поддержка ПО для серверов, 24 x 7, 4 года	UJ120E	EOL	•			
Поддержка ПО для серверов, круглосуточно без выходных, 3 года	UF522E	\$100	•			
HP 5 year 24x7 Rapid Deployment Pack Proactive Care Service	U3D85E	\$136			•	
HP 3 year 24x7 HP Insight Dynamics with Insight Control Software Support	UK600E	\$500		•		
HP 4 year 24x7 HP Insight Dynamics without Insight Control Software Support	UK610E	\$577		•		
HP 4 year 24x7 HP Insight Dynamics with Insight Control Software Support	UK601E	\$736		•		
HP 5 year 24x7 HP Insight Dynamics without Insight Control Software Support	UK611E	\$754		•		
Поддержка ПО для серверов, круглосуточно без выходных, 3 года	UF532E	\$793	•			
Поддержка ПО для серверов, 24 x 7, 5 лет	UJ115E	EOL			•	
HP 4 year 24x7 Insight Control ML-DL-BL-SL Proactive Care Service	U3N09E	\$326	•			
Поддержка ПО для серверов, 24 x 7, 5 лет	UJ127E	\$340	•			
Поддержка ПО для серверов, 24 x 7, 5 лет	UJ121E	EOL	•			
Поддержка ПО для серверов, круглосуточно без выходных, 3 года	UF518E	\$50			•	
HP 3 year 24x7 Rapid Deployment Pack Proactive Care Service	U3D83E	\$76			•	
Поддержка ПО для серверов, 24 x 7, 4 года	UJ126E	\$261	•			
HP 5 year 24x7 HP Insight Dynamics with Insight Control Software Support	UK602E	\$963		•		
Поддержка ПО для серверов, 24 x 7, 4 года	UJ226E	\$1,168	•			
Поддержка ПО для серверов, 24 x 7, 4 года	UJ114E	EOL			•	
HP 4 year 24x7 Rapid Deployment Pack Proactive Care Service	U3D84E	\$107			•	
HP 3 year 24x7 HP Insight Dynamics without Insight Control Software Support	UK609E	\$392		•		
Поддержка ПО для серверов, 24 x 7, 5 лет	UJ227E	\$1,526	•			

HP Enterprise Fabric Management Suite (EFMS) software is a set of simple and powerful fabric management tools for HP H-series fabrics. A single pane of glass provides performance and fabric monitoring as well as configuration tools for H-series fabrics. Users are licensed to manage an unlimited number of switches and fabrics from a single, fully integrated application. Enterprise



## H-series Enterprise Fabric Management Suite Software

### Standard features

- **Fabric Management Tools for Optimum SAN Performance and Availability**

Performance monitoring provides easy-to-configure/easy-to-use graphs for monitoring the performance of your FC SAN. Troubleshoot fabric problems or find the performance bottlenecks before they become an issue. Historical performance data can be exported to spreadsheets or databases for analysis.

- **Switch Management**

Device management makes setup and configuration of devices in the fabric simple and fast. With one mouse click from the topology view, users can configure IP network properties, upgrade firmware, view and modify switch properties easily.

- **Diagnostic Tools**

As an essential tool for troubleshooting fabric problems, Fibre Channel Fabric Ping verifies that a functional path exists between two-ports and provides round-trip information. Administrators determine which ports and devices are responding - allowing the administrator to zoom in on the problem.

- **Unique Capabilities**

mPort® technology allows users to choose which license ports are active (H-series with less than 20 enabled ports). De-activate one to four of the high-speed stacking ports and enable the equivalent number of device ports. The administrator decides which ports are active based on their fabric needs.

- Version: Enterprise

- Supported hardware environment: HP H-series SAN switches

Standard Models	Part number	wc	lp
Электронная лицензия на HP StorageWorks SN6000 Enterprise Fabric Management Suite	TC321AAE	NA	\$6,510
HP StorageWorks SN6000 Enterprise Fabric Management Suite	TC321A	NA	\$6,510

Пакеты HP Care Pack	Part number	lp
HP 1 year Enterprise Fabric Management Suite Software Support	UW537E	\$1,537
HP 1 year 24x7 Enterprise Fabric Management Suite Software Support	UW538E	\$1,921
HP 3 year 9x5 Enterprise Fabric Management Suite Software Support	UW539E	\$4,471

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

### Warranty

## Hitachi Business Continuity Manager Software

### Warranty

- **3C**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия на использование Hitachi Business Continuity Manager 4x4 Extended CT 1 T6	HITA756AA	3C	\$15,710
Лицензия на использование Hitachi Business Continuity Manager для серверов	HITA753A	3C	N/A
Лицензия на использование расширения Hitachi Business Continuity Manager CT 1 T6	HITA755AA	3C	N/A

Hitachi Dynamic Link Manager Software provides path failover, failback, and automatic load balancing. Together these features provide higher data availability and accessibility for VMware, Windows, Linux, and Sun Solaris environments. If one path fails, the path failover feature in HDLM Software automatically switches the I/O to an alternate path, and your data remains available for



## Hitachi Dynamic Link Manager (HDLM) Software

### Standard features

- **Guard Against Path Failures and Achieve High Level of Data Availability**  
Path failover reduces the risk of financial loss due to the failure of a critical application. Automatic failover and failback provide a high level of data availability. Applications can even stay online while a path is taken offline for maintenance.
- **Simplify and Automate Path Management with GUI and CLI**  
At administrator-specified intervals the software will monitor the status of data paths and will take a path offline automatically if needed.
- Feature: Supports path failover and I/O load balancing
- Feature: Offers easy management of paths through browser connection to server
- Feature: Fault-tolerant Path Management: Enables access to data on XP arrays with path failover and I/O balancing over multiple HBA cards; Failover and fallback in either manual or automatic modes; Automated path health checks; Dynamic LUN addition and deletion without a server reboot; Multiple active paths allow bandwidth control at the HBA port level; Easy installation and operation through auto-discovery function
- Supported hardware environment: HP P9500 Disk Array and HP XP Disk Arrays

Standard Models	Part number	wc	lp
Комплект носителей Hitachi HDLM for IBM AIX	HIT5208A	NA	\$180

### Warranty

Hitachi FlashCopy Mirroring for Mainframe enhances data availability for mainframe data and improves productivity by providing IBM FlashCopy compatible point-in-time copies within an XP disk array. As soon as a copy is created, it becomes available for use. The copy can be either virtual or physical. If a virtual copy is specified, it remains a pointer-based copy that only saves the changes from the original. However, if a physical copy is specified, a full copy will be

## Hitachi FlashCopy Mirroring for Mainframe Software

### Standard features

- **Agility – enhance availability of important information**  
Hitachi FlashCopy Mirroring for Mainframe enhances data availability by providing additional local copies of important information.
- **Value – improve productivity with instantly available point-in-time copies**  
Hitachi FlashCopy Mirroring for Mainframe improves productivity by creating instantly available point-in-time copies of production data for backup, testing, or for use by other applications.
- Replication type: array based
- Feature: Provides snapshot capability for local copy of mainframe volumes
- Replication distance: Local
- Client prerequisites: Software: Hitachi ShadowImage for mainframe (required - included with HP Business Copy XP for the XP12000/XP10000/XP1024/XP128)

Standard Models	Part number	wc	lp
Лицензия на ПО Hitachi FlashCopy Mirroring for Mainframe 1 ТБ (0-1 ТБ)	HITA740AA	3C	\$47,280

### Warranty

- **3C**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16



Do your Windows-based applications require high levels of availability, even during scheduled outages and upgrades? HP 3PAR GeoCluster Software for Microsoft Windows simplifies and automates disaster recovery (DR), reducing administration time and improving recovery time objectives (RTOs) in Windows-based environments. GeoCluster Software automates storage failover



## HP 3PAR Geocluster Software

### Standard features

- Automatic Storage Failover for Windows-based Applications**

Works with Windows Server Failover Clustering (WSFC) and HP 3PAR Remote Copy Software to automate application failover and recovery.

- Reduced Administration in Clustered Environments**

Automated solution removes need for skilled administrators to manually execute both application and infrastructure failover to the backup site as part of the recovery process.

- Simplified Testing and Migration Capabilities**

Support for Microsoft Hyper-V Live Migration minimizes disruption during migration of virtual servers.

- Supported hardware environment: HP 3PAR Storage Systems

Standard Models	Part number	wc	lp
HP 3PAR Geocluster for Windows Media Kit	TE403B	NA	\$170
HP 3PAR Geocluster for Windows Media Kit	TE403BAE	NA	\$170

### Warranty

Is your administrator spending a considerable amount of time collecting host configuration information? HP 3PAR Host Explorer Software is an autonomic storage management tool for HP 3PAR Storage Systems that establishes secure communication channels between storage and hosts. Host Explorer uses this connection to automate host discovery and collection of detailed host



## HP 3PAR Host Explorer Software

### Standard features

- Establishes Secure, Autonomic Communication Channels Between Storage and Hosts**

Securely communicates host information such as Fibre Channel World Wide Name (WWN) and host multi-path data to the HP 3PAR Storage System.

- Simplifies Administration by Automating Host Discovery**

Pre-populates host configuration information to simplify configuration of hosts with storage.

- Minimizes Administration Tasks During Storage Operating System Upgrade**

Automatic collection of host configuration information minimizes administrative tasks during HP 3PAR InForm Operating System Software upgrade.

- Supported hardware environment: HP 3PAR Storage Systems

Standard Models	Part number	wc	lp
HP 3PAR Host Explorer Software Media Kit	TE250B	NA	\$1
HP 3PAR Host Explorer Software E-Media Kit	TE250BAE	NA	\$1

### Warranty

How would giving your VMware administrators precise insight into underlying storage resources improve their efficiency? HP 3PAR Management Plug-In Software for VMware vCenter offers administrators access to powerful management capabilities from within the VMware vCenter Server management console. VMware administrators can gain greater visibility into storage resources and



## HP 3PAR Management Plug-In for vCenter Software

### Standard features

- Greater Visibility into Underlying Storage Resources**  
 View HP 3PAR Storage System resources connected to the VMware infrastructure using the native interface provided by the VMware vCenter Server virtualization console.
- Integration with Optional Recovery Manager Software for Seamless, Rapid Online Recovery**  
 Integrates with optional HP 3PAR Recovery Manager Software for VMware vSphere to give VMware administrators seamless, rapid online recovery from within the vCenter console.

Standard Models	Part number	wc	lp
HP 3PAR Management Plug-In for vCenter Software Media Kit	TE252B	NA	\$1
HP 3PAR Management Plug-In for vCenter Software E-Media Kit	TE252BAE	NA	\$1

### Warranty

Have you been foregoing the benefits of multi-pathing due to cost, complexity, or limited operability? HP 3PAR MPIO Software for IBM AIX delivers a highly available, robust, and trouble-free multi-pathing solution for IBM AIX deployments. With MPIO for IBM AIX, I/O is intelligently routed through multiple paths between a host server and the HP 3PAR Storage System for greater



## HP 3PAR MPIO Software for IBM AIX

### Standard features

- Highly Available, Robust, and Trouble-Free Multi-pathing Solution for IBM AIX Deployments**  
 HP 3PAR MPIO Software for IBM AIX intelligently routes I/O through multiple paths between a host server and the HP 3PAR Storage System for greater availability and load balancing.
- Supported hardware environment: HP 3PAR T-Class and F-Class Storage Systems

Standard Models	Part number	wc	lp
HP 3PAR MPIO for IBM AIX E-Media Kit	TE088BAE	NA	\$1
HP 3PAR MPIO for IBM AIX Media Kit	TE088B	NA	\$1

### Warranty



## HP 3PAR Solutions Software for vSphere

### Warranty

Standard Models	Part number	wc	lp
HP 3PAR Solutions for vSphere Software Media Kit	TE251B	NA	\$190
HP 3PAR Solutions Media Kit for vSphere Software E-Media Kit	TE251BAE	NA	\$190

Do you need to gather and track historical system information for your HP 3PAR Storage Systems? HP 3PAR System Reporter Software is a flexible, intuitive, web-based performance and capacity management tool that aggregates fine-grained performance and capacity usage data for HP 3PAR Storage Systems, regardless of location. The highly customizable, robust reporting offers



## HP 3PAR System Reporter Software

### Standard features

- Delivers Powerful, Customizable Infrastructure Monitoring and Management Capabilities**  
 The HP 3PAR System Reporter Software tracks performance and capacity utilization trends for multiple HP 3PAR Storage Systems regardless of their physical location.
- Simplifies Information Gathering and Storage Capacity Management**  
 The HP 3PAR System Reporter Software provides detailed, information-rich historical reports and both tabular and pictorial charting for ease of analysis
- Delivers Robust, Proactive Performance Analysis**  
 The HP 3PAR System Reporter Software alerts users when specified performance thresholds are reached.
- Provides Policy Management for Autonomic Storage Tiering**  
 The HP 3PAR System Reporter Software supports clients using HP 3PAR Adaptive Optimization Software, enables policy management of autonomic storage tiering resources.

Standard Models	Part number	wc	lp
HP 3PAR System Reporter E-Media Kit	TE087BAE	NA	\$190
HP 3PAR System Reporter Media Kit	TE087B	NA	\$190

### Warranty



## HP 3PAR VSS Provider Software

### Warranty

Standard Models	Part number	wc	lp
HP 3PAR F200 VSS Provider/Microsoft Windows LTU and Media Kit	TE222B	NA	\$3,660
HP 3PAR F400 VSS Provider/Microsoft Window LTU and Media Kit	TE223B	NA	\$4,025
HP 3PAR T400 VSS Provider/Microsoft Windows LTU and Media Kit	TE102B	NA	\$7,400
HP 3PAR T400 VSS Provider/Microsoft Windows LTU and Media E-LTU	TE102BAE	NA	\$7,400
HP 3PAR V400 VSS Provider/Microsoft Windows E-LTU and Media Kit	TE924AAE	NA	\$7,670
HP 3PAR V400 VSS Provider/Microsoft Windows LTU and Media Kit	TE924A	NA	\$7,670
HP 3PAR T800 VSS Provider/Microsoft Windows LTU and Media E-LTU	TE103BAE	NA	\$11,885
HP 3PAR T800 VSS Provider/Microsoft Windows LTU and Media Kit	TE103B	NA	\$11,885
HP 3PAR V800 VSS Provider/Microsoft Windows E-LTU and Media Kit	TE925AAE	NA	\$12,310
HP 3PAR V800 VSS Provider/Microsoft Windows LTU and Media Kit	TE925A	NA	\$12,310

Does your data center involve complex, heterogeneous storage networking components where trouble shooting is very resource intensive? HP Intelligent Infrastructure Analyzer Software is an online monitoring and diagnostic product intended to manage the physical layer of a data center. It enables users to diagnose changes in Small Form-factor Pluggable (SFP) transceiver characteristics



# HP Intelligent Infrastructure Analyzer Software

## Standard features

- **Improves Total SAN Quality Experience By Detecting Likely Optical Link Failures Before They Occur**

The HP Intelligent Infrastructure Analyzer Software enables the discovery of SAN components and provides users with the ability to monitor the optical parameters of SFPs, states of ports and SFPs of the HP B-series and H-series switches

- Supported hardware environment: HP B-series and H-series switches

## Warranty

Standard Models	Part number	wc	lp
HP Intelligent Infrastructure Analyzer Software E-LTU	TC400AAE	NA	\$255
HP Intelligent Infrastructure Analyzer Software LTU	TC400A	NA	\$255

Пакеты HP Care Pack	Part number	lp
HP 1y 9x5 Supp Intelli Infrastru SW Stor	U7A25E	\$64
HP 1y 24x7Supp Intelli Infrastru SW Stor	U7A26E	\$80

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

HP OpenView Storage Area Manager (SAM) software simplifies and automates the management of your storage resources and infrastructure. SAM has a modular building block architecture consisting of five functional modules: Storage Node Manager, Storage Builder, Storage Optimiser, Storage Accountant and Storage Allocator. These modules allow customers to manage storage



# HP OpenView Storage Area Manager Software

## Standard features

- Delivers integrated device, capacity, performance, provisioning and cost management: Improves administrator productivity and effectiveness by providing a complete and integrated storage management solution
- Integration with non-HP enterprise management via the Storage Area Manager Software Developer's Kit: Protects current investments by integrating HP storage management solutions with non-HP enterprise management tools
- Supported applications: Oracle 8i (8.0, 8.1), 9i (9.0, 9.2) all 32- and 64-bit versions: HP-UX 11.0, 11.11, 11.23; Sun Solaris 8.0, 9.0; Microsoft Windows 2000 Professional, Server, Advanced Server, and Data Center (SP3); Microsoft Windows NT Workstation, Server, and Enterprise Server (all SP6a); Tru64 UNIX V5.1a, 5.1b. Microsoft Exchange 2000: Microsoft Windows 2000 Enterprise Edition. Microsoft Exchange 2003: Microsoft Windows 2003 Enterprise Edition
- Compatible operating systems: Hosts: HP-UX 11.0, 11.11 (11iv), 11.23 (11iv2/11.23), 11.23PI; Sun Solaris 8.0, 9.0; Red Hat Linux Advanced Server 2.1; Red Hat Linux Enterprise/Advanced Server 3.0; UNITED Linux 1.0 Enterprise/SuSE Linux SLES 8.0; Microsoft® Windows® 2000 Professional, Server, Advanced Server, and Data Center (SP4); Microsoft® Windows® 2003 (32-bit) Web Server, Standard Server, Enterprise Server; Microsoft® Windows® 2003 (64-bit) Enterprise Server, and Data Center; IBM AIX 5.1, 5.2; Tru64 UNIX V5.1a, 5.1b; Management Server: Microsoft® Windows® 2000 Professional, Server, Advanced Server (SP4); Microsoft® Windows® 2003 (32-bit) WebServer, Standard Server, Enterprise Server; HP OpenView Storage Management Appliance II or III with HP OpenView Storage Management Appliance software v2.1 installed; Management Console: HP-UX 11.0, 11.11; SUN Solaris 8.0; Microsoft® Windows® 2000 Professional, Server, Advanced Server (SP4 & SP5); Microsoft® Windows® XP Professional; Microsoft® Windows® 2003 (32-bit) Web Server, Standard Server, Enterprise Server; Linux RedHat AS 2.1
- Browser supported: Microsoft Internet Explorer or Netscape Navigator
- Client prerequisites: Adobe Acrobat Reader (to read product install and administration guides); Device Managers for each managed device (arrays, switches, tape libraries, etc.); Microsoft Internet Explorer - or - Netscape Navigator; Performance Metrics: Storage Optimizer relies on HBA SNIA libraries to gather performance information for hosts. OpenView Performance Agents (OVPA) or OpenView Operations (OVO) provide additional metrics. SNIA libraries are available, at no cost, with all major operating systems. If both OVPA and OVO (both are purchased items) are to be present, OVPA must be installed first. Storage Optimizer may also leverage performance reporting tools for collecting device-specific performance data. For example, HP StorageWorks Performance Advisor XP is required for performance metrics from the HP XP array family.

Standard Models	Part number	wc	lp
HP OpenView Storage Area Manager V3.2 Media/Doc Kit	T2533AA	3C	\$111

HP OpenView Storage Area Manager (SAM) software simplifies and automates the management of your storage resources and infrastructure. SAM has a modular building block architecture consisting of five functional modules: Storage Node Manager, Storage Builder, Storage Optimiser, Storage Accountant and Storage Allocator. These modules allow customers to manage storage



## HP OpenView Storage Area Manager Software

- Hardware prerequisites: Microsoft Windows 2000 Professional , Server, or Advanced Server: Intel processor - 1 GHz (minimum) or up to 2.4 GHz, dual-processor (recommended); Memory - 1 GB (minimum), 2 GB (recommended); Disk space - 700 MB; Video resolution - 800x600. Microsoft Windows 2003 Web Server, Standard Server, or Enterprise Server: Intel processor - 1 GHz (minimum) or up to 2.4 GHz, dual-processor (recommended); Memory - 1 GB (minimum), 2 GB (recommended); Disk space - 700 MB; Video resolution - 800 x 600. HP OpenView Storage Management Appliance II (option): Memory - additional 1 GB RAM required for installation (HP part number 201694-B21 includes two 512 MB DIMMs). HP OpenView Storage Management Appliance III (option)

### Warranty

- **3C**
  - Warranty period - 90 Days
  - Service location - HP
  - Service level - Replacement
  - Installation included - No
  - Applicable note(s) - 4,6,16

HP P6000 Business Copy Software, an array based application that utilizes a powerfully simple HP Replication Solutions Manager (RSM) user interface, to create, manage and configure local replication on the full P6000 product family to meet business continuity and regulatory requirements. P6000 Business Copy software shares an integrated management interface with HP



# HP P6000 Business Copy Software

## Standard features

- Simple to Manage and Configure**

HP P6000 Business Copy Software uses an advanced management interface, where users can quickly configure and manage local replication with up to 7x less effort than competitive products.

- Advanced Replication Technology**

Customers can quickly recover a corrupted Vdisk.

- Flexible and Versatile**

The HP P6000 Business Copy Software single management interface supports the full HP P6000 EVA family.

- Version: N/A
- Replication type: array based
- Replication distance: Local
- Supported hardware environment: HP P6000 EVA

## Warranty

Standard Models	Part number	wc	lp
HP P6300 Business Copy SW E-LTU	TA826AAE	NA	\$3,975
HP P6300 Business Copy SW LTU	TA826A	NA	\$3,975
HP P6300 Upgrade to P6500 Business Copy E-LTU	TA828AAE	NA	\$5,970
HP P6300 Upgrade to P6500 Business Copy LTU	TA828A	NA	\$5,970
HP P6500 Business Copy SW LTU	TA827A	NA	\$10,940
HP P6500 Business Copy Software E-LTU	TA827AAE	NA	\$10,940

Пакеты HP Care Pack	Part number	lp
HP 3 year 9x5 Business Copy P6300 Unlimited LTU Software Support	HN776E	\$1,142
HP 3 year 24x7 Business Copy P6300 Unlimited LTU Software Support	HN777E	\$1,577
HP 3 year 24x7 Software Business Copy P6300 EVA Unlimited LTU Proactive Care Service	U3H67E	\$2,050

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.



Want to reduce IT costs and management complexity for your storage arrays and SANs? Need to be ready for the next set of changes? The HP P6000 Command View Software provides you with a powerfully simple storage management experience that automates and aggregates storage management to reduce complexity while increasing productivity. Quickly and easily automate tasks



## HP P6000 Command View Software

### Standard features

- **Reduce IT Costs and Management Complexity**

HP P6000 Command View Software is a comprehensive software suite that includes everything needed for managing an EVA P6000 from provisioning data quickly, to adjusting LUNs, while creating Vdisks and RAID groups with just a few mouse clicks.

- **Easily Provision your EVA Storage and Replicate your Data**

With the HP P6000 Command View Software you can quickly and easily add physical disk drives containing exact capacity for immediate use.

- **Industry-Leading Security Features**

HP P6000 Command View Software offers two levels of access Administrator (read/write) and User (read only).

- Version: v10.2

- Supported hardware environment: HP EVA P6000 Storage arrays

Standard Models	Part number	wc	lp
HP P6000 Command View v10.2 Software Suite	T5494J	NA	\$150
HP P6000 Command View v10.2 E-Software Suite	T5494JAE	NA	\$150
HP P6300 Upgrade to P6500 Command View E-LTU	TC339AAE	NA	\$14,750
HP P6300 Upgrade to P6500 Command View LTU	TC339A	NA	\$14,750
HP P6500 Command View SW E-LTU	TA811AAE	NA	\$24,245
HP P6500 Command View SW LTU	TA811A	NA	\$24,245

### Warranty

Do you need to plan for advanced disaster recovery with simple configurations and management? HP P6000 Continuous Access Software provides an array based application that uses advanced replication technologies to replicate data over almost any distance between HP P6000 Enterprise Virtual Arrays. The HP P6000 Continuous Access Software utilizes the powerfully simple graphical



## HP P6000 Continuous Access Software

### Standard features

- Advanced Disaster Recovery**

HP P6000 Continuous Access Software uses advanced replication technologies, so information is protected from disaster or unplanned downtime.

- Simple to Manage and Configure**

HP P6000 Continuous Access Software is easy to deploy and easy to configure.

- Flexible and Versatile**

HP P6000 Continuous Access Software offers both synchronous and asynchronous modes of data transfers. These two replication modes provide flexibility in recovery time and recovery point objective planning.

- Version: N/A
- Replication type: array based
- Replication distance: Remote
- Supported hardware environment: HP P6000 Disk Arrays

### Warranty

Standard Models	Part number	wc	lp
HP P6300 Continuous Access SW LTU	TA823A	NA	\$10,540
HP P6300 Continuous Access SW E-LTU	TA823AAE	NA	\$10,540
HP P6300 Upg to P6500 Cont Access LTU	TA825A	NA	\$21,080
HP P6300 Upg to P6500 Cont Access E-LTU	TA825AAE	NA	\$21,080
HP P6500 Continuous Access SW LTU	TA824A	NA	\$26,345
HP P6500 Continuous Access SW E-LTU	TA824AAE	NA	\$26,345

Пакеты HP Care Pack	Part number	lp
HP 3 year 9x5 Continuous Access P6300 Unlimited LTU Software Support	HN781E	\$2,856
HP 3 year 24x7 Continuous Access P6300 Unlimited LTU Software Support	HN782E	\$3,941
HP 3 year 24x7 Software Continuous Access P6300 EVA Unlimited LTU Proactive Care Service	U3H70E	\$5,104

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

HP P6000 Performance Advisor Software provides an intuitive, easy to use, performance monitoring and troubleshooting interface for the HP P6000 Enterprise Virtual Array (EVA). Performance Advisor software is well integrated with the HP P6000 Command View Software for single pane of glass management and performance monitoring. It provides performance data for



## HP P6000 Performance Advisor Software

### Standard features

- **Simple and Easy Way to Monitor Performance on P6000 EVA**

The HP P6000 Performance Advisor Software will monitor the historical and live performance data of HP P6000 EVA.

- **Faster Troubleshooting of Performance Issues on P6000 EVA**

The HP P6000 Performance Advisor Software delivers a dashboard display providing live and historical performance data and also highlights performance data that requires administrator attention.

- Supported hardware environment: HP P6000 Enterprise Virtual Arrays, HP 4x00/6x00/8x00 Enterprise Virtual Arrays

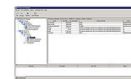
### Warranty

Standard Models	Part number	wc	lp
HP P6300/EVA 4400 Performance Advisor Software LTU	TC361A	NA	\$1,265
HP P6300/EVA 4400 Performance Advisor Software E-LTU	TC361AAE	NA	\$1,265
HP P6500/EVA 6400 Performance Advisor Software E-LTU	TC362AAE	NA	\$6,680
HP P6500/EVA 6400 Performance Advisor Software LTU	TC362A	NA	\$6,680
HP EVA 8400 Performance Advisor Software LTU	TC363A	NA	\$9,005
HP EVA 8400 Performance Advisor Software E-LTU	TC363AAE	NA	\$9,005

Пакеты HP Care Pack	Part number	lp
HP 3 year 9x5 Support P6300/EVA 4400 Performance Advisor Software LTU Software Storage	U0Y83E	\$370
HP 3 year 24x7 Support P6300/EVA 4400 Performance Advisor Software LTU Software Storage	U0Y84E	\$511
HP 3 year 24x7 Software P6300/EVA4400 Performance Advisor LTU Proactive Care Service	U3H73E	\$619

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

Is your data protection solution causing your Exchange/SQL administrative costs to spiral out of control? HP Recovery Manager Software for Microsoft Exchange Server and Microsoft SQL Server eases administration by providing efficient online backup and recovery of entire Microsoft Exchange Server/SQL databases from multiple, highly granular points in time. Recovery Manager



## HP Recovery Manager Software

### Standard features

- **Simplifies backup and recovery functionality in Microsoft Exchange and Microsoft SQL environments**

Leverages array based replication solutions to enable scores of snapshots to be kept online economically-allowing for extended or frequent Exchange/SQL database recovery points.

- **Enables Granular and Flexible Recovery Point Objectives and Recovery Time Objectives**

Eliminates the backup window and associated "race to daylight" by integrating with Microsoft VSS to power the creation of hundreds of non-disruptive, application-consistent snapshots for off-host backup.

- Version: v1.0
- Supported hardware environment: HP P2000 G3 MSA disk arrays

Standard Models	Part number	wc	lp
HP MSA Recovery Manager Software for P2000 E-LTU	TC399AAE	NA	\$2,955
HP MSA Recovery Manager Software for P2000 LTU	TC399A	NA	\$2,955

### Warranty



## New! HP Storage Essentials ESS Software Series

### Warranty

- **3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
<b>New!</b> HP Storage Essentials v9.6 SW E-Media	T4283GAE	3C	\$262
<b>New!</b> HP Storage Essentials v9.6 SW Media	T4283GA	3C	\$262

HP StorageWorks X1000 Automated Storage Manager Software radically simplifies the creation, migration, growth, and protection of data stores by hiding complexity and presenting shared storage from an application point-of-view.



# HP StorageWorks Network Storage System Upgrade Software

## Standard features

## Warranty

Standard Models	Part number	wc	lp
HP X5000 G2 WSS2012 Upgrade Software	TC393A	NA	\$890
HP X1800/X3800 G2 WSS2012 Upgrade Software	TC392A	NA	\$890
HP X1000 Upgrade to Enterprise WSS2008 R2 Software	TC350A	NA	\$2,330

Пакеты HP Care Pack	Part number	lp
HP 1 year 24x7 Support WSS2008R2 Upgrade Software Storage	HZ511E	\$14
HP 3 year 9x5 Support WSS2008R2 Upgrade Software Storage	HZ568E	\$58
HP 4 year 9x5 Support WSS2008R2 Upgrade Software Storage	HZ576E	\$86

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

HP StorageWorks XP Array Manager Software improves efficiency and data security by allowing you to manage volumes, allocate disk array resources, control access to the data, and protect the data on an HP StorageWorks XP24000 Disk Array.



## HP StorageWorks XP Array Manager Software

### Standard features

- Свойство: Снижение затрат за счет эффективного управления данными: Управление томами - настройка и управление томами данных для наиболее эффективного использования вашего дискового массива XP; Распределение ресурсов – разделите ресурсы массива, чтобы изолировать программы, выделите кэш-память для наиболее часто используемых данных и контролируйте использование порта хоста, таким образом, чтобы наиболее важные программы имели необходимую пропускную способность порта.
- Свойство: Уверенная работа и бесперебойная защита данных: Контроль доступа - конфигурирование, управление и защита доступа со всех хостов к дисковому массиву XP, поэтому вы имеете эффективный доступ к вашим данным; Защита ваших данных - обеспечение целостности данных в средах Oracle, создание томов только для чтения для архивирования и хранения данных и безопасное удаление данных при необходимости.
- Поддерживаемая аппаратная среда: HP StorageWorks XP Disk Arrays
- Предварительные условия по аппаратному обеспечению: Дисковые массивы HP StorageWorks XP

Standard Models	Part number	wc	lp
HP XP Array Manager Software Base License	T5214AA	3C	\$22,265

### Warranty

- **3C**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

HP StorageWorks XP Thin Provisioning Software reduces the cost, accelerates return on investment, and reduces environmental impact of your HP StorageWorks XP24000 and XP20000 Disk Arrays



## HP StorageWorks XP Thin Provisioning Software

### Standard features

- Свойство: Снижение затрат: Снижение совокупной стоимости владения путем снижения первоначальных затрат на приобретение хранилищ и отсрочки приобретения части хранилищ; Улучшение использования места на диске; Снижение затрат на управление - разместив хранилище однажды, добавляйте физические объемы по мере надобности без перерыва в работе.
- Свойство: Повышение рентабельности: Повышение консолидации - развертывайте больше приложений и серверов в вашей инфраструктуре хранения; Развертывайте приложения быстрее, упрощая планирование и масштабирование хранилищ приложений.
- Свойство: Сокращение воздействия на среду: Пониженное потребление энергии, требования к охлаждению и выброс углекислого газа при отсрочке приобретения дисков; Экономия площади и улучшенное использование диска.
- Поддерживаемая аппаратная среда: HP StorageWorks XP Disk Arrays
- Предварительные условия по аппаратному обеспечению: Дисковые массивы HP StorageWorks XP

Standard Models	Part number	wc	lp
Базовая лицензия на ПО HP StorageWorks Thin Provisioning для XP20000, 10 T6	T5228AA	3C	\$6,125
HP StorageWorks XP Thin Provisioning Software 10TB Base	T5227AA	3C	\$8,800

### Warranty

- **3C**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

HP StoreEver TapeAssure Advanced Software provides an intuitive, easy to use dashboard, and advance analytics feature for performance, health and utilization related to tape drives and cartridges. TapeAssure Advanced Software is well integrated into HP StoreEver Command View TL Software for single pane of glass management, monitoring and analytics. TapeAssure Advanced



# HP StoreEver TapeAssure Software

## Standard features

- Analytics Software to Guarantee Better Performance, Health and Utilization of Tape Infrastructure**

Mitigate the risks in device failures by analyzing the likelihood of device failures.

- Performance Advisor**

Performance Advisor helps to analyze the drive performance issues quickly.

- Simplified Proactive Monitoring with the Help of Visual Dashboard**

TapeAssure Advanced software delivers a dashboard display with pie charts, graphs to identify the bottlenecks/issues in the tape infrastructure quickly.

- Supported hardware environment: HP Tape Libraries; ESL G3, MSL and Autoloaders**

Standard Models	Part number	wc	lp
HP StoreEver TapeAssure Software	DUMTAPEASS UREPRE	NA	N/A



HP StoreVirtual VSA, based on the LeftHand OS, helps customers gain the benefits of a fully-featured array without dedicated external storage. Most virtualized server environments require shared storage for high availability, as well as application data, and storage solutions should be as highly available as the VMs. With a comprehensive feature set, StoreVirtual VSA is optimized for



# HP StoreVirtual VSA Software

## Standard features

- Virtualized Shared Storage for a Variety of Environments**

Transform the internal storage of your vSphere and Hyper-V servers into fully featured shared storage for applications and virtual environments. HP StoreVirtual VSA delivers the scalability and high-availability of the LeftHand arrays to the S of the SMB.

- Affordable Enterprise Functionality with Comprehensive Feature Set**

Scale-out storage clustering allows the consolidation of multiple virtual storage nodes into pools of shared storage. All available capacity and performance is aggregated and accessible to every volume in the cluster. As storage needs increase StoreVirtual VSA can scale out while remaining online.

- Simple to Deploy, Easy to Manage**

Zero to VSA Automated Installation: Simple and quick wizard driven installation. Scriptable installs allow automated repeatable deployment of VSA configurations.

- Supported hardware environment: Runs on all HP ProLiant or third-party servers and c-Class server blades certified with VMware vSphere or Microsoft Hyper-V

Standard Models	Part number	wc	lp
HP StoreVirtual VSA Software 2-pack SmartBuy Stock	TA688SC	NA	N/A
HP StoreVirtual VSA Software E-LTU	TA688BAE	NA	\$3,460
HP StoreVirtual VSA Software LTU	TA688BA	NA	\$3,460
HP StoreVirtual VSA Software Stock LTU	TA688BB	NA	\$3,460
HP StoreVirtual VSA Software 15-pack LTU	TC402A	NA	\$41,550
HP StoreVirtual VSA Software 15-pack E-LTU	TC402AAE	NA	\$41,550
HP StoreVirtual VSA Software 60-pack E-LTU	TC403AAE	NA	\$135,035
HP StoreVirtual VSA Software 60-pack LTU	TC403A	NA	\$135,035
HP StoreVirtual VSA Software 1000-pack E-LTU	TC404AAE	NA	\$692,480
HP StoreVirtual VSA Software 1000-pack LTU	TC404A	NA	\$692,480

## Warranty

Пакеты HP Care Pack	Part number	lp
HP 3 year 24x7 2 hour VSA Software Software Support Storage	U7Q01E	\$415
HP 4 year 9x5 2 hour VSA Software Software Support Storage	U7Q09E	\$513
HP 3 year VSA Software Proactive care Software Service	U7Q02E	\$953

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.



## HP Virtual Library System Secure Erasure Software

Standard Models	Part number	wc	lp
HP Virtual Library System Secure Erasure E-LTU	TC336AAE	NA	N/A
HP Virtual Library System Secure Erasure LTU	TC336A	NA	N/A



## HP XP Business Copy Software

- Supported hardware environment: HP XP Disk Arrays

### Warranty

- 3C**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP XP Business Copy Software Base License	T5213AA	3C	\$42,995



## HP XP Data Shredder Software

### Warranty

- 3C**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP XP12000 Data Shredder Software	T1721A	3C	\$19,460



## HP XP Disk/Cache Partition Software

### Warranty

- **3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP XP Disk Cache Partition 1TB 0-1TB License	T1722AA	3C	\$22,885

HP XP for Business Continuity Manager Software enhances productivity by centralizing and simplifying management of XP disk array local and remote replication functionality in mainframe environments. Business Continuity Manager manages Hitachi ShadowImage for Mainframe, Hitachi TrueCopy for Mainframe, Hitachi TrueCopy Async for Mainframe, and Hitachi Universal Replicator



## HP XP for Business Continuity Manager Software

### Standard features

- HP XP for Business Continuity Manager Software enhances productivity by centralizing and simplifying the management of Hitachi ShadowImage for Mainframe, Hitachi TrueCopy for Mainframe, Hitachi TrueCopy Async for Mainframe, and Hitachi Universal Replicator for Mainframe.
- Replication type: N/A
- Replication distance: N/A
- Supported hardware environment: HP XP Disk Arrays

Standard Models	Part number	wc	lp
HP XP for Bus Cont Mgr Universal Replicator 4x4 Ext CT Base License	T5256AA	3C	\$14,145
Базовая лицензия на Hitachi Business Continuity Manager - 1 T6	HITA754AA	3C	N/A
HP XP for Business Continuity Manager Software CD and Base License	T5254AA	3C	\$29,485

### Warranty

- **3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16



## HP XP for Compatible Extended Remote Copy Software

- Supported hardware environment: Mainframe

### Warranty

- 3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP XP for Compatible Ext. Remote Copy (XRC) Software Base License	T5238AA	3C	\$35,255



## HP XP for Compatible Parallel Access Volumes Software

### Warranty

- 3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP XP for Compatible Parallel Access Volumes Software Base License	T5237AA	3C	\$35,255



## HP XP for FlashCopy Software

- Supported hardware environment: HP XP Disk Arrays

### Warranty

- 3C**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP XP for FlashCopy Software Base License	T5240AA	3C	\$29,485

HP XP P9000 Array Manager Software improves efficiency and maintains quality of service by allowing you to manage data volumes and allocate HP XP P9500 Storage resources so that your applications receive the proper level of support. Create LUNs, create expanded LUNs, and create small custom size volumes, and establish host access to them. Efficiently control replication volumes



## HP XP P9000 Array Manager Software

### Standard features

- Effectively Manage your HP XP P9500 Storage resources**  
Make most effective use of your HP XP P9500 Storage by using HP XP P9000 Array Manager Software to configure and manage data volumes. Create LUNs, create expanded LUNs, create small custom size volumes, configure ports, and add or delete host I/O paths.
- Configure your HP XP P9500 Storage per your business demands**  
Rest easy knowing that the critical applications have the resources required to deliver the expected performance.
- Save Time by Automating Routine Tasks**  
Save time and reduce errors by automating array configuration and management tasks using the Command Line Interface (CLI) and scripts. Interface with SRM software platforms using the SMI-S provider.
- Supported hardware environment: HP XP P9500 Storage

Standard Models	Part number	wc	lp
Базовая лицензия на использование ПО HP StorageWorks P9000 Array Manager	TB514AA	NA	\$470

### Warranty

HP XP P9000 Auto LUN Software provides automatic monitoring and load balancing for your HP XP P9500 Storage. It makes the most efficient use of your disk arrays by moving high-priority tasks to underutilized volumes, replicating volumes for backup and recovery, and viewing the health of your arrays. You set performance goals and limits, and XP P9000 Auto LUN does the rest. It



## HP XP P9000 Auto LUN Software

### Standard features

- Improve Performance with Rebalanced Resource Utilization**  
 Obtain usage statistics for disk drives, logical volumes, processors, and other resources in your HP XP P9500 Storage so that you can keep your application working at peak efficiency.
- Supported hardware environment: HP XP P9500 Storage

Standard Models	Part number	wc	lp
Базовая лицензия на использование ПО HP StorageWorks P9000 Auto LUN	TB515AA	NA	\$395

### Warranty

HP XP P9000 Business Copy Software is a local replication solution that provides data copies within a single HP XP P9500 Storage, or in storage systems attached to a XP P9500 as external storage. XP P9000 Business Copy Software uses array-based replication technologies that do not interfere with host-level operations, allowing customers to spend time conducting business rather than



## HP XP P9000 Business Copy Software

### Standard features

- Manage Data Availability Requirements for your Business without Compromising on Performance**  
 Maintains multiple copies of critical data at local and remote sites, allowing recovery from planned and unplanned downtime. XP P9000 Business Copy integrates with XP P9000 Continuous Access Software to provide this extra measure of confidence that your data will be available when you need it.
- Manage Replication Across Internal or External Storage to Gain Cost Efficiency**  
 Create separate copies of production data that can be independently accessed and modified without affecting production data. Copies can be used as source data to test new applications before introducing them to production.
- Replication type: Array based
- Replication distance: Local
- Supported hardware environment: HP XP P9500 Storage

Standard Models	Part number	wc	lp
Базовая лицензия на использование ПО HP StorageWorks P9000 Business Copy	TB513AA	NA	\$485

### Warranty

HP XP P9000 Command View Advanced Edition Software is a full-featured device manager for the HP XP P9500 and XP Disk Array products. In addition to device management, it offers optional plug-in applications that provide replication monitoring, provisioning management, and tiered storage management for multiple HP XP P9500 and XP Disk Arrays. It also provides a platform



## HP XP P9000 Command View Advanced Edition Software

### Standard features

- Easily and Efficiently Manage your Storage Arrays**

Easy-to-use intuitive and consistent GUI showing detailed physical and logical views. Uses wizard driven dialogs for active management of HP XP P9000 Business Copy and HP XP P9000 Continuous Access pairs from a single pane of glass.

- Multi-array Management Tool of Choice**

Supports the installed base of HP XP Disk Arrays, along with the new HP XP P9500 Storage.

- Save Time by Automating your Regular Tasks**

The CLI allows operations to be automated with scripts. It supports large, time consuming configuration changes through batch operations and provides advanced users the ability to make configuration changes quickly and access data quickly.

- Supported hardware environment: HP XP P9500 Storage and HP XP Disk Arrays

Standard Models	Part number	wc	lp
Базовая лицензия на использование ПО HP StorageWorks P9000 Command View Advanced Edition	TB581AA	NA	\$180

### Warranty

HP XP P9000 Continuous Access Software provides real-time array-to-array data replication for the HP XP P9500 Storage. The software is part of the HP comprehensive suite of business continuity and availability solutions that enable you to maintain constant access to your data, even if access to a site is lost. HP XP P9000 Continuous Access Software products are integrated with server



## HP XP P9000 Continuous Access Software

### Standard features

- Achieve High Data Availability for your Most Critical Data Easily and Efficiently**

Maintain operations in times of crisis by keeping on line copies of your critical data at alternate data centers.

- Choose a Cost Effective Replication Technology as per your Business Requirements**

Save money on monthly telecommunication costs with HP XP P9000 Continuous Access Journal. As it uses a high-capacity disk-based side file, XP P9000 Continuous Access Journal allows you to size telecommunication links closer to the average I/O rate, and you can tolerate longer link outages.

- Replication type: Array based
- Replication distance: Remote
- Supported hardware environment: HP P9500 Storage

Standard Models	Part number	wc	lp
Базовая лицензия на использование ПО HP StorageWorks P9000 Continuous Access Conversion	TB523AA	NA	\$315
Базовая лицензия на использование ПО HP StorageWorks P9000 Continuous Access Synchronous	TB511AA	NA	\$485
Базовая лицензия на использование ПО HP StorageWorks P9000 Continuous Access Journal	TB578AA	NA	\$485

### Warranty

Store and manage mainframe and open systems data on a single HP XP P9500 Storage. HP XP P9000 Data Exchange Software allows seamless data exchange between mainframe and open systems hosts. It provides management of data format and code conversions, and allows information sharing across computing platforms. It supports HP-UX, Windows, Linux, Sun Solaris,



## HP XP P9000 Data Exchange Software

### Standard features

- **Store Open Systems and Mainframe Data on the same HP XP P9500 Storage**

Efficiently use your storage resources by storing mainframe and open systems data on the same HP XP P9500 Storage. HP XP P9000 Data Exchange Software automatically performs data format and code conversions to enable you to share information across computing platforms.

- Supported hardware environment: HP XP P9500 Storage

Standard Models	Part number	wc	lp
Лицензия на использование ПО HP StorageWorks P9000 for Data Exchange	T1620AE	NA	\$40,070

### Warranty

HP XP P9000 DKA Encryption Software enables the encryption capability for all the data that is stored on the internal drives of the HP XP P9500 Storage. The Enhanced DKA encrypts the data on disk drives so that data cannot be read off a disk drive that is removed from the HP XP P9500 Storage. Only data on the disk drives is encrypted (data in cache is not encrypted).



## HP XP P9000 DKA Encryption Software

### Standard features

- **Enterprise Data Encryption**

The Enhanced DKA encrypts the data on disk drives so that data cannot be read off a disk drive that is removed from the HP XP P9500 Storage.

- Supported hardware environment: HP XP P9500 Storage

Standard Models	Part number	wc	lp
Лицензия на использование ПО HP StorageWorks P9000 DKA Encryption	TB501A	NA	\$500,915

### Warranty



HP XP P9000 External Storage Access Manager ensures high availability of host applications used in XP P9500 storage and prevents loss of application availability through transparent array failover from primary to secondary XP P9500 storage



## HP XP P9000 External Storage Access Manager Software

### Standard features

- Extreme high availability for mission critical applications**  
 Ensure high availability for host applications on XP P9500 storage.
- Protection against loss of application availability**  
 Provides protection against loss of application availability when I/O failures occur in primary storage.
- Supported hardware environment: HP XP P9500 Disk Array

Standard Models	Part number	wc	lp
HP XP P9000 External Storage Access Manager Software LTU	TB519A	NA	\$151,100

### Warranty

In today's business world, mergers, acquisitions, and technology changes have created IT environments where varieties of dissimilar servers and storage must co-exist. HP XP P9000 External Storage Software decreases the stress and reduces the cost of owning heterogeneous data storage by simplifying and centralizing common SAN management tasks through storage



## HP XP P9000 External Storage Software

### Standard features

- Simplify your Storage Environment with Storage Virtualization**  
 Connect open systems and mainframes through a central location to multiple petabytes of data residing in dissimilar disk arrays, thus increasing the capacity that you can manage and easing the consolidation effort in environments that have a wide variety of storage and computing systems.
- Manage your Legacy, Current and Future Storage as One Single Resource**  
 When you use XP P9000 External Storage to connect your disk arrays to a XP P9500 Storage, the externally attached disk arrays appear to be part of the XP P9500 Storage. Therefore you can simplify your backup and restore environment by using a single backup agent for all of your diverse disk arrays.
- Supported hardware environment: HP XP P9500 Storage

Standard Models	Part number	wc	lp
Базовая лицензия на использование ПО HP StorageWorks P9000 External Storage	TB506AA	NA	\$1,005

### Warranty



## HP XP P9000 FICON Data Migration Software

### Warranty

Standard Models	Part number	wc	lp
HP P9000 FICON Data Migration SW 1TB-Day Meter License	TB560M	NA	\$50

HP XP P9000 for Business Continuity Manager Software enhances productivity by centralizing and simplifying management of HP XP P9500 Storage local and remote replication functionality in mainframe environments. It provides simplified and centralized enterprise-wide management of the XP P9500 Storage based mainframe replication capabilities provided by HP XP P9000 Business



## HP XP P9000 for Business Continuity Manager Software

### Standard features

- **Centralized Replication Management for Mainframe Customers**

Business Continuity Manager Software provides simplified and centralized enterprise-wide management of the HP XP P9500 Storage based mainframe replication capabilities provided by Business Copy for Mainframe, Continuous Access Synchronous for Mainframe, and Continuous Access Journal for Mainframe.

- Supported hardware environment: HP XP P9500 Storage

Standard Models	Part number	wc	lp
Базовая лицензия на использование ПО HP StorageWorks P9000 Bus Continuity Mgr Cnt Ac Jnl 4x4 Ext CG	TB556AA	NA	\$1,005
Базовая лицензия на использование ПО HP StorageWorks P9000 for Business Continuity Manager	TB554AA	NA	\$1,005

### Warranty

HP XP P9000 for Compatible Extended Remote Copy (XRC) Software provides disaster protection and data migration capability for data stored on an HP XP P9500 Storage by implementing IBM mainframe compatible asynchronous remote replication. XP P9000 XRC provides the same functionality as IBM Extended Remote Copy (now called IBM TotalStorage z/OS Global Mirror), and



## HP XP P9000 for Compatible Extended Remote Copy Software

### Standard features

- Disk Array Data Protection**

Designed with the functionality of IBM Extended Remote Copy and compatible with System Data Mover, HP XP P9000 for Compatible Extended Remote Copy (XRC) Software provides the business continuity capability of asynchronous remote copy for HP XP P9500 Storage in the mainframe environment.

- Replication type: Host and Array based
- Replication distance: Remote
- Supported hardware environment: Mainframe

Standard Models	Part number	wc	lp
Базовая лицензия на использование ПО HP StorageWorks P9000 for Compatible Extended Remote Copy	TB538AA	NA	\$1,005

### Warranty

HP XP P9000 for FlashCopy Mirroring Software enhances data availability for mainframe data and improves productivity by providing IBM FlashCopy compatible point-in-time copies within an HP XP P9500 Storage. As soon as a copy is created, it becomes available for use. The copy can be either virtual or physical. If a virtual copy is specified, it remains a pointer-based copy that only saves the



## HP XP P9000 for Compatible FlashCopy Mirroring Software

### Standard features

- Enhanced Data Availability and Improved Productivity for your Mainframe Environments**

HP XP P9000 for FlashCopy Mirroring Software enhances data availability by providing additional local copies of important information.

- Save space with FlashCopy Space Efficient**

Reduce physical capacity of S-VOLs needed to make point-in-time copies.

- Replication type: Array based
- Replication distance: Local
- Supported hardware environment: HP XP P9500 Storage

Standard Models	Part number	wc	lp
HP P9000 for Compatible FlashCopy Space Efficient Software Base License	TB541AA	NA	\$990
Базовая лицензия на использование ПО HP StorageWorks P9000 for Compatible FlashCopy Mirroring	TB540AA	NA	\$1,005

### Warranty

High Performance FICON for system z or zHPF is an enhancement of the FICON channel architecture; which also means compatibility with certain standards such as Fibre Channel Physical and Signaling standard (FC-FS), Fibre Channel Switch Fabric and Switch Control Requirements (FC-SW), and Fibre Channel Single-Byte-4 (FC-SB-4) standards. Enhancements have been made to the



## HP XP P9000 for Compatible High Perf FICON (R) Connectivity Software

### Standard features

- **Improved Online Transaction Processing (OLTP) Workloads Performance**

Reduced FICON channel overhead when High Performance FICON is exploited by the FICON channel, the z/OS operating system, and the control unit.

- Supported hardware environment: HP XP P9500 Storage

Standard Models	Part number	wc	lp
HP P9000 for Compatible High Perf FICON (R) Connectivity Software License	TB517A	NA	\$27,450

### Warranty

HP XP P9000 for Compatible Parallel Access Volumes and HP XP P9000 for Compatible Hyper PAV Software enable high performance concurrent access of mainframe volumes by permitting a mainframe host system to issue multiple I/O requests in parallel to individual logical devices within the HP XP P9500 Storage. Without PAV, mainframe systems can initiate only one I/O request per



## HP XP P9000 for Compatible PAV Software

### Standard features

- **Improved Data Access Performance**

By permitting multiple paths to the same logical device, HP XP P9000 for Compatible Parallel Access Volumes (PAV) Software greatly enhances the performance of data accesses to the HP XP P9500 Storage by mainframe hosts.

- Supported hardware environment: HP XP P9500 Storage

Standard Models	Part number	wc	lp
Базовая лицензия на использование ПО HP StorageWorks P9000 for Compatible Parallel Access Volumes	TB537AA	NA	\$1,005

### Warranty

HP XP P9000 Performance Accelerator Software improves storage performance and helps improve return on investment. Performance Accelerator improves random I/O performance on XP P9000 arrays.



## HP XP P9000 Performance Accelerator Software

### Standard features

- Achieve Higher I/O Performance**  
 Achieve higher I/O performance for random I/O
- Better utilization of your storage**  
 Performance Accelerator's higher performance leads to better utilization of your XP P9500 storage
- Supported hardware environment: HP P9500 Disk Array

Standard Models	Part number	wc	lp
HP XP P9000 Performance Accelerator Software LTU	TB521A	NA	\$25,520

### Warranty

HP XP P9000 Performance Advisor identifies performance bottlenecks before they impact your business. It collects and displays performance data for HP XP P9500 and XP Disk Arrays. It helps mitigate risk by providing performance alarm notification through email, SNMP, or user-defined scripts and helps avoid impending outages due to unavailable or misallocated storage resources.



## HP XP P9000 Performance Advisor Software

### Standard features

- Accelerate Business Growth by Identifying Performance Bottlenecks Before they Impact your Business**  
 Easy-to-use Graphical User Interface provides a system view of all HP XP P9500 Storage resources.
- Mitigate Risks with Automatic Alarm Notification through Email, SNMP or User-defined Scripts**  
 Monitor the performance of HP XP P9500 Storage resources with automatic event notification via email, SNMP, and user generated scripts. Quickly identify and resolve problems.
- Reduce Costs of Performance Problems by Quickly Drilling Down to the Problem Area**  
 Quickly resolve problems with P9000Watch, a command line interface utility provided with HP XP P9000 Performance Advisor. P9000Watch is designed for focused trouble-shooting and can capture data as frequently as every 10 seconds.
- Supported hardware environment: HP XP P9500 Storage and HP XP Disk Arrays

Standard Models	Part number	wc	lp
Базовая лицензия на использование ПО HP StorageWorks P9000 Performance Advisor	TB590AA	NA	\$180

### Warranty

HP XP P9000 Replication Manager Software enables you to create, manage, and maintain HP XP P9500 Storage and HP XP Disk Array replication pairs. It provides centralized management of replication applications, decreases storage administration complexity, increases productivity, and improves service levels by providing a single enterprise view of the replication environment. It



## HP XP P9000 Replication Manager Software

### Standard features

- **Accelerate Business Growth**

Manage complicated replication environments from a single pane of glass using the graphical user interface that displays the status of HP P9000 Business Copy and HP P9000 Continuous Access replication pairs

- **Mitigate Risk**

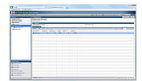
Early warning of impending problems

- Replication type: Array based
- Replication distance: Local and Remote
- Supported hardware environment: HP XP P9500 Storage and HP XP Disk Arrays

Standard Models	Part number	wc	lp
Базовая лицензия на ПО HP StorageWorks P9000 Replication Manager	TB584AA	NA	\$1,005

### Warranty

HP XP P9000 Resource Partition Software allows role based access control of XP P9500 resources. It allows storage administrators to partition XP P9500 Storage resources, at physical and logical level (Ports, Parity Groups, LDEV, Host Groups, External Volume) and assigning these resources to sub-administrators while retaining overall control. HP XP P9000 Resource Partition Software is



## HP XP P9000 Resource Partition Software

### Standard features

- **Efficiently manage a large and complex datacenter running on XP P9500 Storage**

Assign role based access controls to sub-administrators to modularize IT infrastructure management, even with a central IT infrastructure resource pool.

- **Partition your HP XP P9500 Storage per your business demands**

Maximize XP P9500 Storage resource utilization with shared resources such as Ports, Parity Groups and External Storage, and dedicated resources such as host groups and LDEVs, with logical partitioning of XP P9500 Storage.

- Supported hardware environment: HP XP P9500 Storage

Standard Models	Part number	wc	lp
HP P9000 Resource Partition Software License	TB518A	NA	\$201,470

### Warranty

HP XP P9000 Smart Tiers Software improves storage performance and controls costs by transparently migrating data to appropriate tiers of storage within the HP XP P9500 Storage. Smart Tiers manages data in thin provisioning pools. It monitors performance at the page level and can migrate the data online to a different tier, automatically or manually, based on policies. Smart



## HP XP P9000 Smart Tiers Software

### Standard features

- Achieve Desired Application Performance with Lower Costs**  
 Achieve lower response time for heavily accessed data and significant improve performance of I/O intensive applications.
- Better Utilization of Storage Media Resources**  
 Utilize different types of storage media (SSD, 15K SAS, 7.2K SAS) optimally.
- Automatic or Manual Tier Relocation of Thin Provisioning Pages**  
 Retain good performance even in peak load conditions with dynamic rule-based tier relocation.
- Supported hardware environment: HP XP P9500 Storage

Standard Models	Part number	wc	lp
Базовая лицензия на использование ПО HP StorageWorks P9000 Smart Tiers	TB516AA	NA	\$470

### Warranty

HP XP P9000 Thin Provisioning Software reduces the cost, accelerates the return on investment and reduces the environmental impact of your HP XP P9500 Storage. It allows you to supply disk storage capacity to your applications from a pool of virtualized storage. By enabling you to allocate your anticipated future storage capacity needs from virtual disk storage, HP XP P9000 Thin



## HP XP P9000 Thin Provisioning Software

### Standard features

- Virtualize your Storage to Reduce Costs and Gain Efficiency**  
 Eliminate the need to over-provision storage for your applications.
- Centrally Manage Storage Requirements of your Data Center**  
 Reduce the environmental footprint of your storage by using HP XP P9000 Thin Provisioning to reduce disk purchases, thus reducing floor space, power consumption, and cooling requirements.
- Supported hardware environment: HP XP P9500 Storage

Standard Models	Part number	wc	lp
Базовая лицензия на использование ПО HP StorageWorks P9000 External Storage with Thin Provisioning	TB526AA	NA	\$455
Базовая лицензия на использование ПО HP StorageWorks P9000 Array Mgr with Thin Prov	TB524AA	NA	\$470
Базовая лицензия на использование ПО HP StorageWorks P9000 Thin Provisioning	TB527AA	NA	\$1,005

### Warranty

HP XP P9000 Tiered Storage Manager Software is a plug-in application for HP XP P9000 Command View Advanced Edition Software. It allows you to non-disruptively migrate HP XP P9500 Storage data between tiers of storage while your applications remain online. You can match key user quality of service requirements, like cost, performance and data protection level, to the storage



## HP XP P9000 Tiered Storage Manager Software

### Standard features

- **Manage Changing Business Needs with Data in the Right Tiers of Storage**

Migrate data without disrupting user applications

- **Use Case Based Graphical User Interface (GUI) Design**

Flexibility to meet changing user needs

- Supported hardware environment: HP XP P9500 Storage

Standard Models	Part number	wc	lp
Базовая лицензия на использование ПО HP StorageWorks P9000 Tiered Storage Manager	TB585AA	NA	\$1,005

### Warranty

HP XP Performance Advisor Software identifies performance bottlenecks before they impact your business. It collects and displays performance data for HP XP Disk Arrays. It helps mitigate risk by providing performance alarm notification through email, SNMP, or user-defined scripts and helps avoid impending outages due to unavailable or misallocated storage resources. Its report



## HP XP Performance Advisor Software

### Standard features

- **Accelerate Business Growth by identifying performance bottlenecks before they impact your business**

Easy to use Graphical User Interface provides a system view of all HP XP Disk Array resources.

- **Mitigate Risks with automatic alarm notification through email, SNMP or user-defined scripts**

Monitor the performance of XP disk array resources with automatic event notification via email, SNMP, and user generated scripts. Quickly identify and resolve problems.

- **Reduce Costs of performance problems by quickly drilling down to the problem area**

Quickly resolve problems with XPWatch, a command line interface utility provided with HP XP Performance Advisor. XPWatch is designed for focused trouble-shooting and can capture data as frequently as every 10 seconds.

- Version: V4.6

- Supported hardware environment: HP XP Disk Arrays

Standard Models	Part number	wc	lp
Базовая лицензия на ПО HP StorageWorks XP Performance Advisor	T5290AA	NA	\$26,265

### Warranty





## HP XP Performance Control Software

### Warranty

- **3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP Performance Control XP for XP12000 License	T1705A	3C	\$44,580

HP XP Replication Manager Software enables you to create, manage, and maintain HP XP Disk Array replication pairs. It provides centralized management of replication applications, decreases storage administration complexity, increases productivity, and improves service levels by providing a single enterprise view of the replication environment. It allows you to view replication status



## HP XP Replication Manager Software

### Standard features

- **Accelerate Business Growth**  
 Manage complicated replication environments from a single pane of glass using the graphical user interface that displays the status of HP XP Business Copy and HP XP Continuous Access replication pairs
- **Mitigate Risk**  
 Early warning of impending problems
- **Client prerequisites:** Requires the CLI/SMI-S portion of Command View AE. The full Command View AE implementation is not required. The CLI/SMI-S functionality can be obtained from any of the following: For XP24000 and XP20000: HP StorageWorks XP Array Manager Software; For XP12000, XP10000, XP1024, and XP128: HP StorageWorks XP Command View AE CLI SMI-S License (T1781AM); HP StorageWorks XP Command View Advanced Edition
- **Supported hardware environment:** HP XP Disk Arrays

Standard Models	Part number	wc	lp
Базовая лицензия на ПО HP XP Replication Manager для XP12000/XP10000 Enterprise	T1784CV	NA	N/A
Базовая лицензия на ПО HP XP Replication Manager для XP24000/XP20000 Enterprise	T5284BV	NA	N/A



## Quantum StorNext Software

Standard Models	Part number	wc	lp
Quantum StorNext Downloadable Media Kit Upgrade	TC439A	NA	N/A
Quantum StorNext Downloadable Media Kit New Installation	TC438A	NA	N/A

The only thing you can control is how you react. The same goes for your IT department.



## ПО B-series Advanced Performance Monitor

### Warranty

- **4L**  
 Warranty period - 1 Year  
 Service location - On Site  
 Response time - Next Day  
 Installation included - Yes  
 Applicable note(s) - 1

Standard Models	Part number	wc	lp
Монитор повышенной производительности для SAN Switch 2/32 и SAN Switch 4/32	313450-B21	4L	\$4,950

The only thing you can control is how you react. The same goes for your IT department.



## ΠΟ B-series Extended Fabric

### Warranty

- **3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16
- **4L**  
 Warranty period - 1 Year  
 Service location - On Site  
 Response time - Next Day  
 Installation included - Yes  
 Applicable note(s) - 1

Standard Models	Part number	wc	lp
Extended Fabric SAN Switch 2/32	313458-B21	4L	\$4,950
Extended Fabric for Core 2/64	325886-B21	3C	\$33,185

The only thing you can control is how you react. The same goes for your IT department.



## ΠΟ B-series Fabric Watch

### Warranty

- **4L**  
 Warranty period - 1 Year  
 Service location - On Site  
 Response time - Next Day  
 Installation included - Yes  
 Applicable note(s) - 1

Standard Models	Part number	wc	lp
Fabric Watch SAN Switch 2/32	313454-B21	4L	\$4,500

Allows for high performance concurrent access of mainframe volumes.



## ПО Hitachi XP для томов параллельного доступа

### Standard features

- Свойство: Предоставление высокопроизводительного параллельного доступа к томам мейнфрейма: позволяет мейнфреймам одновременно запускать несколько запросов ввода/вывода к одному логическому устройству; Поддержка статических и динамических псевдонимов
- Поддерживаемая аппаратная среда: HP StorageWorks XP disk arrays

Standard Models	Part number	wc	lp
Базовая лицензия на Hitachi Parallel Access Volumes, Enterprise	HITA737BV	3C	\$7,520

### Warranty

- **3C**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

The award winning HP SRM Enterprise Edition Software suite simplifies heterogeneous (DAS, SAN, NAS) management, provisioning, backup monitoring and reporting, business application and end-to-end performance monitoring.



## ПО HP Storage Essentials Performance Pack

### Standard features

- Поддерживаемые приложения: Oracle 8.1.7, Windows 2000 и 2003, Solaris 8, 9, 10; Oracle, Windows 2000, 2003, Solaris, AIX 5.2, AIX 5.3, HPUX 11.0, 11.11, 11.23, Linux AS3.0, Suse 9, Tru64 5.1b-2, 5.1b-3, 5.1b-4; Oracle 10g, версии: 10.1.0.2, 10.1.0.3, Windows 2000, 2003, Solaris, AIX 5.2, AIX 5.3, HPUX 11.0, 11.11, 11.23, Linux AS3.0, Suse 9, Tru64 5.1b-3, 5.1b-4; Sybase ASE 12.5.0, 12.5.1, 12.5.2, 12.5.3, 12.5.4, Windows 2000, 2003, Solaris 8, 9, 10 HP-UX 11.11 и 11.23; MS-SQL Server 2000 - Windows 2000 и 2003; Itanium Windows, MS-Exchange 2000 (SP1, SP2, SP3) - Windows; MS-Exchange 2003 (SP2) - Windows
- Совместимые операционные системы: HP-UX: 11iv1 (11.11)PA-Risc 11iv2 (11.23) PA-Risc, Itanium 11iv3 (11.31) PA-Risc, Itanium; 11.0 PA Risc; Windows 2000 SP4 (Standard and Advanced Editions) Windows 2003 SP1 (x86, x64, IA64), Windows 2003 R2 (x86, x64), Windows 2003 R2 SP2 (x86, x64), Windows 2003 SP2 (x86, x64, IA64); (Standard, Enterprise and DataCenter Editions); Linux Red Hat: AS/ES 3.0 (x86, x64) без обновления или обновления 1-6; AS/ES 4.0 U1-U4; (x86, x64, IA64); RHEL AS/ES 5.0 (x86, x64, IA64) (Advanced and Enterprise Server); Linux SuSE: SuSe LINUX Enterprise Server версия 9 обновление 3 (x86, x64, IA64); SuSe LINUX Enterprise Server версия 10 обновление 1; Solaris 8 2/2002 + март 2004 Cluster Patch; Solaris 9 Solaris 9 4/04; Solaris 10 Solaris 10 1/06, Solaris 10 11/06; IBM pSeries, RS6000, eServer p5 AIX 5.1, 32/64 разряда, уровень 3 или выше; IBM pSeries, RS6000, eServer p6 AIX 5.3, 32/64-bit, ML01-ML05 SP6 (кроме SP1-SP5); BM xSeries, 32bit (Windows 2000 SP4 и выше; Windows 2003); SGI IRIX: 6.5.20 (IP35, IP27, IP30, IP 32); 6.5.21 (IP35, IP 27, IP30, IP32); 6.5.22, 6.5.24f, 6.25.25. 6.25.26. 6.25.27; OpenVMS V7.3-2, 8.2. 8.3 (Alpha); OpenVMS -IA64 (8.2-1, 8.3); Tru64: 5.1b-2, 5.1b-3, 5.1b
- Поддерживаемые приложения для обеспечения высокой доступности: Microsoft Cluster Server: Windows 2000, Windows 2003; VMware: Windows 2000, Windows 2003
- Поддерживаемые браузеры: IE 5.5 или выше (Windows); Netscape 7.x (Windows); Netscape 7.0 (Solaris); Mozilla 1.4 и 1.7 или выше (Solaris)
- Свойство: Интеграция с программным обеспечением OpenView посредством интеллектуального модуля Smart Plug-In (SPI). Обеспечивает интегрированное управление ИТ-услугами в таких областях, как обслуживание, эксплуатация, отчетность и возвратные платежи.
- Свойство: Управление резервным копированием. Единый обзор операций резервного копирования. Определение незащищенных приложений, серверов и файлов. Анализ первопричин сбоев резервного копирования. Повышение эффективности использования ресурсов резервного копирования.

Standard Models	Part number	wc	lp
Эл. лицензия на использование HP Storage Essentials SRM Performance Pack 1 Array Tier-2	T5422AGE	NA	N/A

The award winning HP SRM Enterprise Edition Software suite simplifies heterogeneous (DAS, SAN, NAS) management, provisioning, backup monitoring and reporting, business application and end-to-end performance monitoring.



## ПО HP Storage Essentials Performance Pack

- Предварительные условия для установки на сервер: Возможность выбора: Microsoft Windows 2000 (Server, Advanced, Professional): Dual Intel XEON 2,0 ГГц (минимум), 3,4 ГГц или более (рекомендуется), память - 4 Гб (минимум), 4+ Гб (рекомендуется), место на диске - 75 Гб (минимум), 150 Гб (рекомендуется); Microsoft Windows 2003 SP1 (только 32-разрядные версии Std и Enterprise): Dual Intel XEON 2,0 ГГц (минимум), 3,4 ГГц или более (рекомендуется), память - 4 Гб (минимум), 4+ Гб (рекомендуется), место на диске - 75 Гб (минимум), 150 Гб (рекомендуется)
- Предварительные условия клиента: HP Systems Insight Manager 5.0 SP5, 5.1, 5.1 SP1 для Windows; HP Systems Insight Manager 5.0 Update 2, 5.1 для Linux; Oracle 9.2.0.6.0 с исправлением (предоставляется); Диспетчеры всех управляемых устройств (массивов, коммутаторов, ленточных библиотек и т.д.); Microsoft Internet Explorer, Netscape Navigator или Mozilla; Для Windows - последние обновления Windows; Для Linux - информацию см. в требованиях к операционной системе
- Предварительные условия по аппаратному обеспечению: Отдельный управляющий сервер от HP SIM: Процессор: Dual Intel XEON или аналогичный AMD (только 32-битные ОС) 3,4 ГГц или более (рекомендуется); Память: минимум: 4 Гб, (для маленьких конфигураций с обзором 20 или менее устройств; управляющий сервер HP SIM требует минимум 2 Гб), рекомендуется 6 Гб; Свободное пространство на жестком диске: минимум 50 Гб, рекомендуется 150 Гб; Сервер совместного управления с HP SIM: Процессор: Dual Intel XEON или аналогичный AMD (только 32-битные ОС) 3,4 ГГц или более (рекомендуется); Память: минимум: 6 Гб (для маленьких конфигураций с обзором 20 или менее устройств; включает требование 2 Гб для совместно используемого приложения); Рекомендуется: 8 Гб; Свободное пространство на жестком диске: 50 Гб минимум, 150 Гб (рекомендуется)

HP Data Center Fabric Manager Enterprise provides comprehensive management and secures the flow of data across multiple B-Series FOS fabrics as well as fabrics in interop mode with FOS and M-EOS based fabrics.



## ПО HP StorageWorks B-series Data Center Fabric Manager Enterprise

### Standard features

- Версия: Enterprise
- Свойство: Управление центром обработки данных предприятия: Управление B-Series через San Director; Управление несколькими структурами; Управление FICON; Управление Fibre Channel Routing; Масштабируемость (до 9000 портов коммутаторов и 20000 портов устройств)
- Свойство: Комплексное управление: Функции B-series, например Quality of Service (QoS), Traffic Isolation и т.д.
- Свойство: Мониторинг: Сбор исторических данных (до двух лет); Функции архитектуры B-series, например Marching Ants, Advanced Performance Monitoring, Top Talkers и т.д.
- Предварительные условия клиента: Версии встроенного ПО, определенные в SAN Design Guide
- Свойство: Устранение неполадок и диагностика: Поддержка Advanced Call Home Support для каждого коммутатора HP
- Поддерживаемая аппаратная среда: HP StorageWorks B-series routers, SAN switches, and SAN directors
- Предварительные условия по аппаратному обеспечению: Предприятиям
- Свойство: Поддержка разнородных структур: Поддержка структур Fabric OS (FOS), а также структур в режиме interop с помощью структур на основе M-EOS и FOS M-Series

Standard Models	Part number	wc	lp
HP B-series SAN Network Advisor Professional Plus LTU	TC353A	NA	\$27,565
HP B-series SAN Network Advisor Professional Plus Upgrade LTU	TC354A	NA	\$43,130
HP B-series SAN Network Advisor Enterprise LTU	TC352A	NA	\$68,905

### Warranty

HP StorageWorks EVA Dynamic Capacity Management Software (DCM) provides a comprehensive solution that automates storage provisioning and improves capacity utilization for the HP StorageWorks Enterprise Virtual Array (EVA) family.



## ПО HP StorageWorks EVA Dynamic Capacity Management

### Standard features

- Свойство: Автоматическое предоставление ресурсов хранения: непрерывная подстройка размера файловой системы и соответствующей системы хранения под потребности приложения; простая установка с помощью "мастера"; логика приложения защищает от ошибок пользователя
- Свойство: Ускоренная окупаемость инвестиций: установка уровня использования ёмкости на основе потребностей бизнеса; В заданной инфраструктуре хранения можно развернуть больше приложений; Снижение затрат на диски за счёт сокращения потребности в резервных ресурсах
- Свойство: Защита окружающей среды: пониженные требования к потребляемой мощности и охлаждению; Сокращение углеродного выброса; Экономия площади помещения
- Свойство: Гибкость и универсальность: замещение администратора допускает при необходимости контроль самим пользователем; Интеграция операций на сервере и в системе хранения гарантирует защиту ценных данных
- Поддерживаемая аппаратная среда: HP StorageWorks Enterprise Virtual Array.

### Warranty

Standard Models	Part number	wc	lp
HP EVA Dynamic Capacity Management SW EVA4400 Upgrade to Unlimited Stock LTU	T5511B	NA	\$7,315
Лицензия на ПО HP StorageWorks EVA Dynamic Capacity Management для EVA4400 на неограниченную ёмкость	T5508B	NA	\$8,305
Эл-я лицензия на HP StorageWorks EVA Dynamic Capacity Management для серии EVA4400, неограниченная ёмкость	T5508BAE	NA	\$8,305
Неограниченная электронная лицензия на ПО HP StorageWorks EVA Dynamic Capacity Management для EVA6400	TA674AAE	NA	\$14,695
Неограниченная лицензия на ПО HP StorageWorks EVA Dynamic Capacity Management для EVA6400	TA674A	NA	\$14,695
Неограниченная электронная лицензия на ПО HP StorageWorks EVA Dynamic Capacity Management для EVA8400	TA677AAE	NA	\$20,895
Неограниченная лицензия на ПО HP StorageWorks EVA Dynamic Capacity Management для EVA8400	TA677A	NA	\$20,895

Пакеты HP Care Pack	Part number	lp
HP 3 year 24x7 Software Dynamic Cap Management EVA4400 Unlimited LTU Proactive Care Service	U3H43E	\$4,991
HP 4 year 24x7 DCM EVA4400 Unlim LTU Support	US674E	\$5,968
HP 4 year 24x7 Software Dynamic Cap Management EVA4400 Unlimited LTU Proactive Care Service	U3H44E	\$7,085

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.



The HP StorageWorks 12000 Virtual Library System EVA Gateway offers fast data protection and backup in complex SAN environments for customers with HP StorageWorks Enterprise Virtual Array (EVA) installations



## ПО HP StorageWorks VLS Accelerated Depulication

### Standard features

- Свойство: Быстрое восстановление и резервное копирование данных: Масштабируемость производительности и емкости до 4800 Мб/с и полезного объема 1080 Тб при аппаратном сжатии; Ускоренная дедупликация позволяет удерживать в состоянии готовности на диске до 50 раз большее количество данных; Ускоренная дедупликация обеспечивает высокую производительность резервного копирования, поскольку процесс дедупликации не влияет на процесс резервного копирования
- Свойство: Экономичная защита данных и непрерывное управление: Бесшовная интеграция с текущей средой резервного копирования
- Свойство: Ваш доверенный и опытный поставщик, компания HP, обеспечивает надежную защиту Ваших важных данных: Высоконадежное решение, использующее серверы HP ProLiant с дополнительными подсистемами: вентиляторами, источниками питания и зеркальными системными дисками

Standard Models	Part number	wc	lp
HP 12000 Virtual Library System Data Deduplication Capacity E-LTU	T9709AAE	NA	\$4,440
HP VLS12000 Data Deduplication Capacity License	T9709A	3C	\$4,440
HP 9000 Virtual Library System Data Deduplication Capacity E-LTU	T9708AAE	NA	\$22,130
HP VLS9000 Data Deduplication Capacity License	T9708A	3C	\$22,130

### Warranty

- **3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

HP StorageWorks XP Auto LUN Software provides automatic monitoring and load balancing for your XP Disk Arrays. Make the most efficient use of your disk arrays by moving high-priority tasks to underutilized volumes.



## ПО HP StorageWorks XP Auto LUN

### Standard features

- Свойство: Мониторинг ресурсов - слежение за использованием дисковых приводов, логических томов, процессоров и других ресурсов для улучшения эффективности работы.
- Свойство: Сбалансируйте нагрузку - улучшите производительность, перемещая тома данных вручную и автоматически без остановки работы приложений.
- Поддерживаемая аппаратная среда: HP StorageWorks XP Disk Arrays
- Предварительные условия по аппаратному обеспечению: Дисковые массивы HP StorageWorks XP

Standard Models	Part number	wc	lp
HP StorageWorks XP Auto LUN Software Base License	T5215AA	3C	\$14,765

### Warranty

- **3C**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

The only thing you can control is how you react. The same goes for your IT department.



## ПО ISL Trunking серии B

### Warranty

- **4G**  
Warranty period - 1 Year  
Service location - On Site  
Response time - Next Day  
Installation included - No  
Applicable note(s) - 1
- **4L**  
Warranty period - 1 Year  
Service location - On Site  
Response time - Next Day  
Installation included - Yes  
Applicable note(s) - 1

Standard Models	Part number	wc	lp
Лицензия на коммутатор HP StorageWorks B-series 8-24 Port SAN с функцией ISL Trunking	T5527A	NA	\$5,970
ISL Trunking SAN Switch 2/32	313452-B21	4L	\$6,295
ISL Trunking для Core 2/64	325887-B21	4G	\$34,330

The only thing you can control is how you react. The same goes for your IT department.



## ПО блока питания серии В

### Warranty

- **4G**

Warranty period - 1 Year  
 Service location - On Site  
 Response time - Next Day  
 Installation included - No  
 Applicable note(s) - 1

Standard Models	Part number	wc	lp
Соединительная линия между SAN Switch 2/16, SAN Switch 2/16N, SAN Switch 2/16V и SAN Switch 2/8V	324506-B21	4G	\$4,405
Лицензия на обновление коммутатора HP StorageWorks B-series 48-80 Port SAN, версия Power Pack+	T5523A	NA	\$27,565

The only thing you can control is how you react. The same goes for your IT department.



## ПО для коммутаторов C-series

### Warranty

- 3C

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Серверный пакет HP MDS Fabric Manager	A7512A	3C	\$8,215
Лицензия на HP MDS 9100 Enterprise Package для коммутаторов серии MDS 9100	A7515A	3C	\$8,860
Cisco Nexus 5000 Fabric Manager Services LTU	TA729A	NA	\$11,115
Cisco MDS 9200 Fabric Manager Server License	A7513A	3C	\$12,590
Cisco MDS 9200 Enterprise Package RTU	A7516A	3C	\$14,480
Cisco MDS 9500 Fabric Manager Server License	A7514A	NA	\$37,790
Cisco MDS 9500 Enterprise Package RTU	A7517A	3C	\$48,690
HP MDS Fabric Manager Server for BladeSystem c-Class LTU	TC316A	NA	\$5,950
HP MDS Enterprise Package for BladeSystem c-Class LTU	TC317A	NA	\$6,240
HP MDS Fabric Manager Server Enterprise Package for BladeSystem c-Class LTU	TC318A	NA	\$10,885

Пакеты HP Care Pack	Part number	lp
HP 1 year 24x7 Support HP MDS FMS Bladesystem License To Use Software Storage	HN993E	\$242
HP 1 year 24x7 Support HP MDS ent package bladesystem License To Use Software Storage	HP019E	\$254
HP 1 year 24x7 Support HP MDS FMS Ent package bladesystem License To Use Software Storage	HP044E	\$442

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

The HP StorageWorks Command View Tape Library Software saves you time and money by improving your backup reliability, and simplifying the setup, configuration, management, and troubleshooting of your enterprise tape libraries.



## ПО для ленточной библиотеки HP StorageWorks Command View

### Standard features

- Совместимые операционные системы: Microsoft® Windows® 2000 Professional; Microsoft® Windows® 2000 Server edition SP3; Microsoft® Windows® 2000 Windows XP Professional; Microsoft® Windows® 2000 Windows Server 2003; An Internet connection is recommended for Command View for Tape Libraries to receive firmware and software release information automatically from the HP support website

Standard Models	Part number	wc	lp
HP Command View for ESL License	343374-B21	3C	\$10,795
Лицензия HP EML Command View	T3663A	4H	\$11,295

### Warranty

- 3C**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16
- 4H**  
Warranty period - 1 Year  
Service location - HP/Dealer  
Service level - Exchange  
Response time - Next Day  
Installation included - No  
Applicable note(s) - 7

The only thing you can control is how you react. The same goes for your IT department.



## ПО для ленточной библиотеки HP StorageWorks Secure Manager

- Совместимые операционные системы: Microsoft® Windows® 2000 Professional Microsoft® Windows® 2000 Server edition SP3 Microsoft Windows XP Professional Microsoft Windows Server 2003; HP-UX; AIX; Linux; NetWare; OVMS; Tru64 ; Solaris

### Warranty

- 4H**  
Warranty period - 1 Year  
Service location - HP/Dealer  
Service level - Exchange  
Response time - Next Day  
Installation included - No  
Applicable note(s) - 7

Standard Models	Part number	wc	lp
HP Secure Manager Tape Libraries License	343376-B21	NA	\$10,795
Лицензия HP EML Secure Manager	T3664A	4H	\$11,295

HP Data Protector Software automates high performance backup and recovery, from disk or tape, over unlimited distances, to enable 24x7 business continuity that provides seamless integration with HP storage hardware and management solutions.



## ПО HP Data Protector

### Standard features

- Поддерживаемые приложения: Аппаратная поддержка: поддержка широкого спектра операционных систем: HP-UX, Windows, Solaris, Tru64, OpenVMS, NetWare, Linux, AIX и других; поддержка дисковых массивов HP StorageWorks XP/EVA и EMC Symmetrix для ZDB/IR; технология резервного копирования на дисковые носители поддерживает любые системы хранения, которые поддерживаются операционной системой сервера; ленточные библиотеки HP StorageWorks, StorageTek, ADIC, IBM.
- Совместимые операционные системы: Microsoft® Windows®; HP-UX; Sun Solaris; Linux
- Версия: v6.00
- Поддерживаемые приложения для обеспечения высокой доступности: Кластеры: Microsoft® Cluster Server, HP MC/Serviceguard, VERITAS Cluster, Tru64 Cluster, Novell Netware Cluster, OpenVMS Cluster, HP EFS Clustered Gateway; Резервное копирование данных без простоя: HP Business Copy XP и Continuous Access XP, HP Business Copy EVA и HP-UX Campus Cluster для HP Virtual Array (например, Continuous Access), EMC TimeFinder и EMC SRDF, HP CA EVA; мгновенное восстановление данных: дисковый массив HP XP, EVA; прямое резервное копирование данных (без использования сервера): дисковый массив HP XP.
- Поддерживаемые браузеры: Netscape Navigator 4.7.x, Netscape 7.x, Mozilla 1.7 и Microsoft Internet Explorer 6.0 или выше.
- Точка восстановления: Last transaction to hours
- Время восстановления: minutes to hours
- Защита данных и приложений: Most file servers, applications, and databases. Please see the support matrices for details.
- Свойство: Надежное решение для резервного копирования данных: автоматизирует процедуры резервного копирования данных как для ленточных, так и для дисковых носителей; работает на любых расстояниях; бесперебойное ведение бизнеса в режиме 24 x 7; повышает эффективность использования ресурсов ИТ.
- Свойство: Минимальная совокупная стоимость владения корпоративной системой резервного копирования данных: Стоимость покупки и развертывания на 30 – 70% меньше конкурирующих предложений, даже без учета разницы в стоимости обслуживания; самая простая и гибкая модель лицензирования в отрасли; обеспечивает широкую масштабируемость и предоставляет возможности для непрерывного осуществления операций резервного копирования и восстановления данных.

### Warranty

Standard Models	Part number	wc	lp	
Лицензия E на использование HP OpenView Storage Data Protector Single Server Edition для Windows	B7030BAE	3C		\$474
Лицензия на HP OpenView Data Protector Single Server Edition для Windows	B7030BA	3C		\$474
Комплект для миграции HP OpenView Data Protector Single Server Edition для Windows	B7031AA	3U		\$1,092
Лицензия, базовый пакет HP OpenView Data Protector Windows/Netware/Linux	B6963AA	3U		\$1,344
Лицензия E на использование HP OpenView Storage Data Protector на внешнем диске Win/Netware/Linux	B6963AAE	3C		\$1,344
Лицензия E на использование HP OpenView Storage Data Protector Advanced Backup to Disk 1TB	B7038AAE	3C		\$1,788
Лицензия на доп. средства резервного копирования HP Data Protector для диска 1TB	B7038AA	3C		\$1,788
Электронная лицензия на использование HP OpenView Storage Data Protector Direct Backup с помощью NDMP 1 T6	B7022BAE	3C		\$1,832
Лицензия на пакет для начала работы с HP OpenView Storage Data Protector	B6961CA	3C		\$1,832
Лицензия на базовый пакет HP OpenView Data Protector для Windows	B6961BA	3C		\$1,832
Лицензия E на базовый пакет HP OpenView Data Protector для Linux	B6961CAE	3C		\$1,832
Лицензия HP OpenView Data Protector Direct Backup с использованием NDMP 1TB	B7022BA	3C		\$1,832
Лицензия E на базовый пакет HP OpenView Storage Data Protector для Windows	B6961BAE	3C		\$1,832
Лицензия E на HP OpenView Storage Data Protector Manager of Managers для Windows	B6966AAE	3C		\$1,965
Лицензия на HP OpenView Data Protector Manager of Managers для Windows	B6966AA	3U		\$1,965
Лицензия E на HP OpenView Storage Data Protector On-line Backup для Windows	B6965BAE	3C		\$1,965
HP OpenView Data Protector On-line Backup Windows LTU	B6965BA	3C		\$1,965
Лицензия E на использование HP OpenView Storage Data Protector Instant Recovery EVA XP 1 T6	B7028AAE	3C		\$2,406

HP Data Protector Software automates high performance backup and recovery, from disk or tape, over unlimited distances, to enable 24x7 business continuity that provides seamless integration with HP storage hardware and management solutions.



## ПО HP Data Protector

- **3C**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16
- **3U**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия на HP OpenView Data Protector Single Server Edition для Solaris	B7020CA	3C	\$3,472
Лицензия E на использование HP OpenView Storage Data Protector Single Server Edition для Solaris	B7020CAE	3C	\$3,472
Комплект для миграции HP OpenView Storage Data Protector Single Server Edition для Solaris	B7021DAE	3C	\$4,085
Комплект для миграции HP OpenView Storage Data Protector Single Server Edition для HP-UX	B7021AAE	3C	\$4,085
Комплект для миграции HP OpenView Data Protector Single Server Edition для Solaris	B7021DA	3C	\$4,085
Лицензия E на использование HP OpenView Storage Data Protector Zero Downtime Backup EVA 1TB	B7025CAE	3C	\$5,488
Лицензия E на HP OpenView Storage Data Protector Instant Recovery для XP 1TB	B7026CAE	3C	\$5,488
Лицензия HP OpenView Data Protector Instant Recovery для XP 1TB	B7026CA	3C	\$5,488
Лицензия на привод HP OpenView Data Protector One для UNIX/NAS/SAN	B6953AA	3U	\$6,106
Лицензия E на использование HP OpenView Storage Data Protector Zero Downtime Backup XP 1TB	B7023CAE	3C	\$11,038
Лицензия библиотеки HP OpenView Data Protector 61-250 слотов	B6957BA	3C	\$11,532
Лицензия E на HP OpenView Storage Data Protector для библиотеки на 61-250 разъемов	B6957BAE	3C	\$11,532
Лицензия на HP OpenView Storage Data Protector IR для EVA 10TB	B7028DA	3C	\$12,272
Лицензия на обновление HP OpenView Storage Data Protector для библиотеки без ограничения слотов	B6958CA	3C	\$12,272
Лицензия на использование HP OpenView Storage Data Protector Disk Backup 10TB	B7038BA	3C	\$12,272
Эл-я лицензия на обновление HP OpenView Storage Data Protector до библиотеки с неогр-м числом слотов	B6958CAE	3C	\$12,272
Лицензия E на использование HP OpenView Storage Data Protector Advanced Backup to Disk 10TB	B7038BAE	3C	\$12,272

HP Data Protector Software automates high performance backup and recovery, from disk or tape, over unlimited distances, to enable 24x7 business continuity that provides seamless integration with HP storage hardware and management solutions.



## ПО HP Data Protector

Standard Models	Part number	wc	lp
Лицензия E на HP OpenView Storage Data Protector для библиотеки без ограничения слотов	B6958BAE	3C	\$23,372
Лицензия E на использование HP OpenView Storage Data Protector Zero Downtime Backup EVA 10 T6	B7025DAE	3C	\$30,772
Лицензия на использование HP OpenView Storage Data Protector Zero Downtime Backup EVA 10TB	B7025DA	3C	\$30,772
Лицензия E на HP OpenView Storage Data Protector Instant Recovery для XP 10TB	B7026DAE	3C	\$30,772
Лицензия E на использование HP OpenView Storage Data Protector Zero Downtime Backup XP 10TB	B7023DAE	3C	\$61,606
Лицензия E на использование HP OpenView Storage Data Protector Advanced Backup to Disk 100TB	B7038CAE	3C	\$61,606
Лицензия на HP OpenView Storage Data Protector Direct B XP 10 T6	B7027DA	NA	N/A
Лицензия на HP OpenView Data Protector Manager of Managers для UNIX	B6956AA	3U	\$6,106
Лицензия E на базовый комплект HP OpenView Storage Data Protector для HP-UX	B6951BAE	3C	\$6,846
Лицензия E на использование HP OpenView Storage Data Protector Encryption, 10 серверов	BB618BAE	3C	N/A
Лицензия E на HP OpenView Storage Data Protector Single Server Edition для HP-UX	B7020BAE	3C	\$3,472
Комплект для миграции HP OpenView Data Protector Single Server Edition HP-UX	B7021AA	3C	\$4,085
Лицензия на HP OpenView Data Protector Zero Downtime Backup EVA 1 T6	B7025CA	3C	\$5,488
Лицензия на базовый пакет HP OpenView Data Protector для Solaris	B6951CA	3C	\$6,814
Лицензия E на использование HP OpenView Storage Data Protector Direct Backup с помощью NDMP 10TB	B7022DAE	3C	\$10,280
Лицензия E на HP OpenView Storage Data Protector Media Operations начального уровня	B7100AAE	3C	\$12,305
Компакт-диск/лицензия на HP OpenView Storage Data Protector Encryption, 1 сервер	BB618AA	3C	N/A



HP Data Protector Software automates high performance backup and recovery, from disk or tape, over unlimited distances, to enable 24x7 business continuity that provides seamless integration with HP storage hardware and management solutions.



## ПО HP Data Protector

Standard Models	Part number	wc	lp
Лицензия E на использование HP OpenView Storage Data Protector Direct Backup для XP 1TB	B7027AAE	NA	N/A
Лицензия HP OpenView Data Protector Instant Recovery EVA 1 T6	B7028AA	3C	\$2,406
Лицензия на HP OpenView Data Protector Single Server Edition HP-UX	B7020BA	3C	\$3,472
Лицензия E на расширение привода HP OpenView Storage Data Protector для UNIX/NAS/SAN	B6953AAE	3C	\$6,106
Электронная лицензия на использование базового пакета HP OpenView Storage Data Protector для Solaris	B6951CAE	3C	\$6,814
Лицензия на базовый пакет HP OpenView Data Protector для HP-UX	B6951BA	3C	\$6,846
Электронная лицензия на использование HP OpenView Storage Data Protector On-line Backup для UNIX	B6955BAE	3C	\$9,188
Лицензия E на использование HP OpenView Storage Data Protector Zero Downtime Backup EMC 1 T6	B6959CAE	3C	\$11,038
Лицензия HP Data Protector 0 Downtime Backup для XP 1TB	B7023CA	3C	\$11,038
Лицензия E на HP OpenView Storage Data Protector Instant Recovery для EVA 10TB	B7028DAE	3C	\$12,272
Лицензия библиотеки HP OpenView Data Protector без ограничения слотов	B6958BA	3C	\$23,372
Лицензия на HP OpenView Storage Data Protector Zero DB EMC 10 T6	B6959DA	3C	\$61,606
Лицензия E на использование HP OpenView Storage Data Protector Zero Downtime Backup EMC 10TB	B6959DAE	3C	\$61,606
Лицензия на использование HP OpenView Storage Data Protector Zero Downtime Backup XP 10 T6	B7023DA	3C	\$61,606
Лицензия на использование HP OpenView Storage Data Protector Disk Backup 100TB	B7038CA	3C	\$61,606
Лицензия E на использование HP OpenView Storage Data Protection Encryption, 1 сервер	BB618AAE	3C	N/A
Лицензия E на HP OpenView Storage Data Protector Media Operations без ограничения носителей	B7102AAE	3C	\$176,733

HP Data Protector Software automates high performance backup and recovery, from disk or tape, over unlimited distances, to enable 24x7 business continuity that provides seamless integration with HP storage hardware and management solutions.



## ПО HP Data Protector

Standard Models	Part number	wc	lp
Компакт-диск/лицензия на HP OpenView Storage Data Protector Encryption, 10 серверов	BB618BA	3C	N/A
Комплект для миграции HP OpenView Storage Data Protector Single Server Edition для Windows	B7031AAE	3C	\$1,092
Лицензия E на HP OpenView Storage Data Protector Manager of Managers для UNIX	B6956AAE	3C	\$6,106
Лицензия на HP OpenView Data Protector On-line Backup для UNIX	B6955BA	3C	\$9,188
Лицензия на HP OpenView Storage Data Protector Backup NDMP 10 T6	B7022DA	3C	\$10,280
Лицензия на HP OpenView Data Protector Zero Downtime Backup EMC 1TB	B6959CA	3C	\$11,038
Лицензия на HP OpenView Storage Data Protector IR для XP 10 T6	B7026DA	3C	\$30,772
Лицензия E на HP OpenView Storage Data Protector Media Operations Enterprise	B7101AAE	3C	\$52,857
Лицензия E на использование HP OpenView Storage Data Protector Direct Backup для XP 10 T6	B7027DAE	NA	N/A

The only thing you can control is how you react. The same goes for your IT department.



## ПО репликации по каналам с низкой пропускной способностью для HP StorageWorks VLS

### Warranty

Standard Models	Part number	wc	lp
Электронная лицензия на использование HP Storage Virtual Library System Low Bandwidth Replication	T5537AAE	NA	\$23,575
Лицензия на репликацию по каналам с низкой пропускной способностью для HP StorageWorks VLS	T5537A	NA	\$23,575

The award winning HP SRM Enterprise Edition Software suite simplifies heterogeneous (DAS, SAN, NAS) management, provisioning, backup monitoring and reporting, business application and end-to-end performance monitoring.



# Программное обеспечение HP Storage Essentials Chargeback Manager

## Standard features

- Поддерживаемые приложения: Oracle 8.1.7, Windows 2000 и 2003, Solaris 8, 9, 10; Oracle, Windows 2000, 2003, Solaris, AIX 5.2, AIX 5.3, HPUX 11.0, 11.11, 11.23, Linux AS3.0, Suse 9, Tru64 5.1b-2, 5.1b-3, 5.1b-4; Oracle 10g, версии: 10.1.0.2, 10.1.0.3, Windows 2000, 2003, Solaris, AIX 5.2, AIX 5.3, HPUX 11.0, 11.11, 11.23, Linux AS3.0, Suse 9, Tru64 5.1b-3, 5.1b-4; Sybase ASE 12.5.0, 12.5.1, 12.5.2, 12.5.3, 12.5.4, Windows 2000, 2003, Solaris 8, 9, 10 HP-UX 11.11 и 11.23; MS-SQL Server 2000 - Windows 2000 и 2003; Itanium Windows, MS-Exchange 2000 (SP1, SP2, SP3) - Windows; MS-Exchange 2003 (SP2) - Windows
- Совместимые операционные системы: HP-UX: 11iv1 (11.11)PA-Risc 11iv2 (11.23) PA-Risc, Itanium 11iv3 (11.31) PA-Risc, Itanium; 11.0 PA Risc; Windows 2000 SP4 (Standard and Advanced Editions) Windows 2003 SP1 (x86, x64, IA64), Windows 2003 R2 (x86, x64), Windows 2003 R2 SP2 (x86, x64), Windows 2003 SP2 (x86, x64, IA64); (Standard, Enterprise and DataCenter Editions); Linux Red Hat: AS/ES 3.0 (x86, x64) без обновления или обновления 1-6; AS/ES 4.0 U1-U4; (x86, x64, IA64); RHEL AS/ES 5.0 (x86, x64, IA64) (Advanced and Enterprise Server); Linux SuSE: SuSe LINUX Enterprise Server версия 9 обновление 3 (x86, x64, IA64); SuSe LINUX Enterprise Server версия 10 обновление 1; Solaris 8 2/2002 + март 2004 Cluster Patch; Solaris 9 Solaris 9 4/04; Solaris 10 Solaris 10 1/06, Solaris 10 11/06; IBM pSeries, RS6000, eServer p5 AIX 5.1, 32/64 разряда, уровень 3 или выше; IBM pSeries, RS6000, eServer p6 AIX 5.3, 32/64-bit, ML01-ML05 SP6 (кроме SP1-SP5); BM xSeries, 32bit (Windows 2000 SP4 и выше; Windows 2003); SGI IRIX: 6.5.20 (IP35, IP27, IP30, IP 32); 6.5.21 (IP35, IP 27, IP30, IP32); 6.5.22, 6.5.24f, 6.25.25, 6.25.26, 6.25.27; OpenVMS V7.3-2, 8.2, 8.3 (Alpha); OpenVMS -IA64 (8.2-1, 8.3); Tru64: 5.1b-2, 5.1b-3, 5.1b
- Поддерживаемые приложения для обеспечения высокой доступности: Microsoft Cluster Server: Windows 2000, Windows 2003; VMware: Windows 2000, Windows 2003
- Поддерживаемые браузеры: IE 5.5 или выше (Windows); Netscape 7.x (Windows); Netscape 7.0 (Solaris); Mozilla 1.4 и 1.7 или выше (Solaris)
- Свойство: Интеграция с программным обеспечением OpenView посредством интеллектуального модуля Smart Plug-In (SPI). Обеспечивает интегрированное управление ИТ-услугами в таких областях, как обслуживание, эксплуатация, отчетность и возвратные платежи.
- Свойство: Управление резервным копированием. Единый обзор операций резервного копирования. Определение незащищенных приложений, серверов и файлов. Анализ первопричин сбоев резервного копирования. Повышение эффективности использования ресурсов резервного копирования.

Standard Models	Part number	wc	lp
Эл. лицензия на использование HP Storage Essentials SRM Charge Back Manager 50 MAP Tier-2	T4286AGE	NA	N/A

The award winning HP SRM Enterprise Edition Software suite simplifies heterogeneous (DAS, SAN, NAS) management, provisioning, backup monitoring and reporting, business application and end-to-end performance monitoring.



## Программное обеспечение HP Storage Essentials Chargeback Manager

- Предварительные условия для установки на сервер: Возможность выбора: Microsoft Windows 2000 (Server, Advanced, Professional): Dual Intel XEON 2,0 ГГц (минимум), 3,4 ГГц или более (рекомендуется), память - 4 Гб (минимум), 4+ Гб (рекомендуется), место на диске - 75 Гб (минимум), 150 Гб (рекомендуется); Microsoft Windows 2003 SP1 (только 32-разрядные версии Std и Enterprise): Dual Intel XEON 2,0 ГГц (минимум), 3,4 ГГц или более (рекомендуется), память - 4 Гб (минимум), 4+ Гб (рекомендуется), место на диске - 75 Гб (минимум), 150 Гб (рекомендуется)
- Предварительные условия клиента: HP Systems Insight Manager 5.0 SP5, 5.1, 5.1 SP1 для Windows; HP Systems Insight Manager 5.0 Update 2, 5.1 для Linux; Oracle 9.2.0.6.0 с исправлением (предоставляется); Диспетчеры всех управляемых устройств (массивов, коммутаторов, ленточных библиотек и т.д.); Microsoft Internet Explorer, Netscape Navigator или Mozilla; Для Windows - последние обновления Windows; Для Linux - информацию см. в требованиях к операционной системе
- Предварительные условия по аппаратному обеспечению: Отдельный управляющий сервер от HP SIM: Процессор: Dual Intel XEON или аналогичный AMD (только 32-битные ОС) 3,4 ГГц или более (рекомендуется); Память: минимум: 4 Гб, (для маленьких конфигураций с обзором 20 или менее устройств; управляющий сервер HP SIM требует минимум 2 Гб), рекомендуется 6 Гб; Свободное пространство на жестком диске: минимум 50 Гб, рекомендуется 150 Гб; Сервер совместного управления с HP SIM: Процессор: Dual Intel XEON или аналогичный AMD (только 32-битные ОС) 3,4 ГГц или более (рекомендуется); Память: минимум: 6 Гб (для маленьких конфигураций с обзором 20 или менее устройств; включает требование 2 Гб для совместно используемого приложения); Рекомендуется: 8 Гб; Свободное пространство на жестком диске: 50 Гб минимум, 150 Гб (рекомендуется)

The award winning HP SRM Enterprise Edition Software suite simplifies heterogeneous (DAS, SAN, NAS) management, provisioning, backup monitoring and reporting, business application and end-to-end performance monitoring.



# Программное обеспечение HP Storage Essentials Enterprise Edition

## Standard features

- Поддерживаемые приложения: Oracle 8.1.7, Windows 2000 и 2003, Solaris 8, 9, 10; Oracle, Windows 2000, 2003, Solaris, AIX 5.2, AIX 5.3, HPUX 11.0, 11.11, 11.23, Linux AS3.0, Suse 9, Tru64 5.1b-2, 5.1b-3, 5.1b-4; Oracle 10g, версии: 10.1.0.2, 10.1.0.3, Windows 2000, 2003, Solaris, AIX 5.2, AIX 5.3, HPUX 11.0, 11.11, 11.23, Linux AS3.0, Suse 9, Tru64 5.1b-3, 5.1b-4; Sybase ASE 12.5.0, 12.5.1, 12.5.2, 12.5.3, 12.5.4, Windows 2000, 2003, Solaris 8, 9, 10 HP-UX 11.11 и 11.23; MS-SQL Server 2000 - Windows 2000 и 2003; Itanium Windows, MS-Exchange 2000 (SP1, SP2, SP3) - Windows; MS-Exchange 2003 (SP2) - Windows
- Совместимые операционные системы: HP-UX: 11iv1 (11.11)PA-Risc 11iv2 (11.23) PA-Risc, Itanium 11iv3 (11.31) PA-Risc, Itanium; 11.0 PA Risc; Windows 2000 SP4 (Standard and Advanced Editions) Windows 2003 SP1 (x86, x64, IA64), Windows 2003 R2 (x86, x64), Windows 2003 R2 SP2 (x86, x64), Windows 2003 SP2 (x86, x64, IA64); (Standard, Enterprise and DataCenter Editions); Linux Red Hat: AS/ES 3.0 (x86, x64) без обновления или обновления 1-6; AS/ES 4.0 U1-U4; (x86, x64, IA64); RHEL AS/ES 5.0 (x86, x64, IA64) (Advanced and Enterprise Server); Linux SuSE: SuSe LINUX Enterprise Server версия 9 обновление 3 (x86, x64, IA64); SuSe LINUX Enterprise Server версия 10 обновление 1; Solaris 8 2/2002 + март 2004 Cluster Patch; Solaris 9 Solaris 9 4/04; Solaris 10 Solaris 10 1/06, Solaris 10 11/06; IBM pSeries, RS6000, eServer p5 AIX 5.1, 32/64 разряда, уровень 3 или выше; IBM pSeries, RS6000, eServer p6 AIX 5.3, 32/64-bit, ML01-ML05 SP6 (кроме SP1-SP5); BM xSeries, 32bit (Windows 2000 SP4 и выше; Windows 2003); SGI IRIX: 6.5.20 (IP35, IP27, IP30, IP 32); 6.5.21 (IP35, IP 27, IP30, IP32); 6.5.22, 6.5.24f, 6.25.25, 6.25.26, 6.25.27; OpenVMS V7.3-2, 8.2, 8.3 (Alpha); OpenVMS -IA64 (8.2-1, 8.3); Tru64: 5.1b-2, 5.1b-3, 5.1b
- Поддерживаемые приложения для обеспечения высокой доступности: Microsoft Cluster Server: Windows 2000, Windows 2003; VMware: Windows 2000, Windows 2003
- Поддерживаемые браузеры: IE 5.5 или выше (Windows); Netscape 7.x (Windows); Netscape 7.0 (Solaris); Mozilla 1.4 и 1.7 или выше (Solaris)
- Свойство: Интеграция с программным обеспечением OpenView посредством интеллектуального модуля Smart Plug-In (SPI). Обеспечивает интегрированное управление ИТ-услугами в таких областях, как обслуживание, эксплуатация, отчетность и возвратные платежи.
- Свойство: Управление резервным копированием. Единый обзор операций резервного копирования. Определение незащищенных приложений, серверов и файлов. Анализ первопричин сбоев резервного копирования. Повышение эффективности использования ресурсов резервного копирования.

Standard Models	Part number	wc	lp
Эл. лицензия на использование HP Storage Essentials Storage Resource Management Ent Ed 50 MAP Tier-2	T4284AGE	NA	N/A

The award winning HP SRM Enterprise Edition Software suite simplifies heterogeneous (DAS, SAN, NAS) management, provisioning, backup monitoring and reporting, business application and end-to-end performance monitoring.



## Программное обеспечение HP Storage Essentials Enterprise Edition

- Предварительные условия для установки на сервер: Возможность выбора: Microsoft Windows 2000 (Server, Advanced, Professional): Dual Intel XEON 2,0 ГГц (минимум), 3,4 ГГц или более (рекомендуется), память - 4 Гб (минимум), 4+ Гб (рекомендуется), место на диске - 75 Гб (минимум), 150 Гб (рекомендуется); Microsoft Windows 2003 SP1 (только 32-разрядные версии Std и Enterprise): Dual Intel XEON 2,0 ГГц (минимум), 3,4 ГГц или более (рекомендуется), память - 4 Гб (минимум), 4+ Гб (рекомендуется), место на диске - 75 Гб (минимум), 150 Гб (рекомендуется)
- Предварительные условия клиента: HP Systems Insight Manager 5.0 SP5, 5.1, 5.1 SP1 для Windows; HP Systems Insight Manager 5.0 Update 2, 5.1 для Linux; Oracle 9.2.0.6.0 с исправлением (предоставляется); Диспетчеры всех управляемых устройств (массивов, коммутаторов, ленточных библиотек и т.д.); Microsoft Internet Explorer, Netscape Navigator или Mozilla; Для Windows - последние обновления Windows; Для Linux - информацию см. в требованиях к операционной системе
- Предварительные условия по аппаратному обеспечению: Отдельный управляющий сервер от HP SIM: Процессор: Dual Intel XEON или аналогичный AMD (только 32-битные ОС) 3,4 ГГц или более (рекомендуется); Память: минимум: 4 Гб, (для маленьких конфигураций с обзором 20 или менее устройств; управляющий сервер HP SIM требует минимум 2 Гб), рекомендуется 6 Гб; Свободное пространство на жестком диске: минимум 50 Гб, рекомендуется 150 Гб; Сервер совместного управления с HP SIM: Процессор: Dual Intel XEON или аналогичный AMD (только 32-битные ОС) 3,4 ГГц или более (рекомендуется); Память: минимум: 6 Гб (для маленьких конфигураций с обзором 20 или менее устройств; включает требование 2 Гб для совместно используемого приложения); Рекомендуется: 8 Гб; Свободное пространство на жестком диске: 50 Гб минимум, 150 Гб (рекомендуется)

The award winning HP SRM Enterprise Edition Software suite simplifies heterogeneous (DAS, SAN, NAS) management, provisioning, backup monitoring and reporting, business application and end-to-end performance monitoring.



# Программное обеспечение HP Storage Essentials Provisioning Manager

## Standard features

- Поддерживаемые приложения: Oracle 8.1.7, Windows 2000 и 2003, Solaris 8, 9, 10; Oracle, Windows 2000, 2003, Solaris, AIX 5.2, AIX 5.3, HPUX 11.0, 11.11, 11.23, Linux AS3.0, Suse 9, Tru64 5.1b-2, 5.1b-3, 5.1b-4; Oracle 10g, версии: 10.1.0.2, 10.1.0.3, Windows 2000, 2003, Solaris, AIX 5.2, AIX 5.3, HPUX 11.0, 11.11, 11.23, Linux AS3.0, Suse 9, Tru64 5.1b-3, 5.1b-4; Sybase ASE 12.5.0, 12.5.1, 12.5.2, 12.5.3, 12.5.4, Windows 2000, 2003, Solaris 8, 9, 10 HP-UX 11.11 и 11.23; MS-SQL Server 2000 - Windows 2000 и 2003; Itanium Windows, MS-Exchange 2000 (SP1, SP2, SP3) - Windows; MS-Exchange 2003 (SP2) - Windows
- Совместимые операционные системы: HP-UX: 11iv1 (11.11)PA-Risc 11iv2 (11.23) PA-Risc, Itanium 11iv3 (11.31) PA-Risc, Itanium; 11.0 PA Risc; Windows 2000 SP4 (Standard and Advanced Editions) Windows 2003 SP1 (x86, x64, IA64), Windows 2003 R2 (x86, x64), Windows 2003 R2 SP2 (x86, x64), Windows 2003 SP2 (x86, x64, IA64); (Standard, Enterprise and DataCenter Editions); Linux Red Hat: AS/ES 3.0 (x86, x64) без обновления или обновления 1-6; AS/ES 4.0 U1-U4; (x86, x64, IA64); RHEL AS/ES 5.0 (x86, x64, IA64) (Advanced and Enterprise Server); Linux SuSE: SuSe LINUX Enterprise Server версия 9 обновление 3 (x86, x64, IA64); SuSe LINUX Enterprise Server версия 10 обновление 1; Solaris 8 2/2002 + март 2004 Cluster Patch; Solaris 9 Solaris 9 4/04; Solaris 10 Solaris 10 1/06, Solaris 10 11/06; IBM pSeries, RS6000, eServer p5 AIX 5.1, 32/64 разряда, уровень 3 или выше; IBM pSeries, RS6000, eServer p6 AIX 5.3, 32/64-bit, ML01-ML05 SP6 (кроме SP1-SP5); BM xSeries, 32bit (Windows 2000 SP4 и выше; Windows 2003); SGI IRIX: 6.5.20 (IP35, IP27, IP30, IP 32); 6.5.21 (IP35, IP 27, IP30, IP32); 6.5.22, 6.5.24f, 6.25.25, 6.25.26, 6.25.27; OpenVMS V7.3-2, 8.2, 8.3 (Alpha); OpenVMS -IA64 (8.2-1, 8.3); Tru64: 5.1b-2, 5.1b-3, 5.1b
- Поддерживаемые приложения для обеспечения высокой доступности: Microsoft Cluster Server: Windows 2000, Windows 2003; VMware: Windows 2000, Windows 2003
- Поддерживаемые браузеры: IE 5.5 или выше (Windows); Netscape 7.x (Windows); Netscape 7.0 (Solaris); Mozilla 1.4 и 1.7 или выше (Solaris)
- Свойство: Интеграция с программным обеспечением OpenView посредством интеллектуального модуля Smart Plug-In (SPI). Обеспечивает интегрированное управление ИТ-услугами в таких областях, как обслуживание, эксплуатация, отчетность и возвратные платежи.
- Свойство: Управление резервным копированием. Единый обзор операций резервного копирования. Определение незащищенных приложений, серверов и файлов. Анализ первопричин сбоев резервного копирования. Повышение эффективности использования ресурсов резервного копирования.

Standard Models	Part number	wc	lp
Эл. лицензия на использование HP Storage Essentials SRM Provisioning Manager 50 MAP Tier-2	T4285AGE	NA	N/A

The award winning HP SRM Enterprise Edition Software suite simplifies heterogeneous (DAS, SAN, NAS) management, provisioning, backup monitoring and reporting, business application and end-to-end performance monitoring.



## Программное обеспечение HP Storage Essentials Provisioning Manager

- Предварительные условия для установки на сервер: Возможность выбора: Microsoft Windows 2000 (Server, Advanced, Professional): Dual Intel XEON 2,0 ГГц (минимум), 3,4 ГГц или более (рекомендуется), память - 4 Гб (минимум), 4+ Гб (рекомендуется), место на диске - 75 Гб (минимум), 150 Гб (рекомендуется); Microsoft Windows 2003 SP1 (только 32-разрядные версии Std и Enterprise): Dual Intel XEON 2,0 ГГц (минимум), 3,4 ГГц или более (рекомендуется), память - 4 Гб (минимум), 4+ Гб (рекомендуется), место на диске - 75 Гб (минимум), 150 Гб (рекомендуется)
- Предварительные условия клиента: HP Systems Insight Manager 5.0 SP5, 5.1, 5.1 SP1 для Windows; HP Systems Insight Manager 5.0 Update 2, 5.1 для Linux; Oracle 9.2.0.6.0 с исправлением (предоставляется); Диспетчеры всех управляемых устройств (массивов, коммутаторов, ленточных библиотек и т.д.); Microsoft Internet Explorer, Netscape Navigator или Mozilla; Для Windows - последние обновления Windows; Для Linux - информацию см. в требованиях к операционной системе
- Предварительные условия по аппаратному обеспечению: Отдельный управляющий сервер от HP SIM: Процессор: Dual Intel XEON или аналогичный AMD (только 32-битные ОС) 3,4 ГГц или более (рекомендуется); Память: минимум: 4 Гб, (для маленьких конфигураций с обзором 20 или менее устройств; управляющий сервер HP SIM требует минимум 2 Гб), рекомендуется 6 Гб; Свободное пространство на жестком диске: минимум 50 Гб, рекомендуется 150 Гб; Сервер совместного управления с HP SIM: Процессор: Dual Intel XEON или аналогичный AMD (только 32-битные ОС) 3,4 ГГц или более (рекомендуется); Память: минимум: 6 Гб (для маленьких конфигураций с обзором 20 или менее устройств; включает требование 2 Гб для совместно используемого приложения); Рекомендуется: 8 Гб; Свободное пространство на жестком диске: 50 Гб минимум, 150 Гб (рекомендуется)





# Программное обеспечение HP StorageWorks Business Copy EVA

## Standard features

- Поддерживаемые приложения: Oracle 9i, 10G R2
- Совместимые операционные системы: AIX 5.1; AIX 5.2; AIX 5.3; HP OpenVMS 7.2.2; HP OpenVMS 7.3-1; HP OpenVMS 7.3-2; HP OpenVMS 8.2 на Alpha-серверах; HP OpenVMS 8.2.1 на серверах Integrity; HP-UX 11.0 PA-RISC; HP-UX PA-RISC 11.11 / 11iv1 (64 разряда); HP-UX 11.23 PI / 11iv2 (PA-RISC); HP-UX 11.23 PI / 11iv2 (Intel); NetWare 5.1; NetWare 6.0; Netware 6.5; Red Hat AS 2.1 (32 разряда) Update 5, 6; Red Hat AS 2.1 (64 разряда) Update 5, 6; Red Hat AS 3.0 (32 разряда) Update 6; Red Hat AS 3.0 (64 разряда) Update 4; Red Hat AS 4.0 (32 разряда) Update 2, 3; Red Hat AS 4.0 (x64 разряда, AMD) Update 2; Red Hat AS 4.0 (64 разряда, Itanium); Solaris 8; Solaris 9; Solaris 10; SuSE 8 (32 разряда) SP3; SuSE 8 (64 разряда); SuSE SLES 9.0 (32 разряда, AMD) SP3; SuSE SLES 9.0 (32 разряда, Intel) SP3; SuSE SLES 9.0 (x64 разряда, AMD) SP3; SuSE SLES 9.0 (64 разряда, Itanium) SP3; Tru64 5.1a; Tru64 5.1b; VMware ESX Server 2.5; VMware ESX Server 2.5.1; VMware ESX Server 3.0 (издание 2 квартала 2006 г.); Windows® 2000 Server; Windows® 2000 Advanced Server SP4 (32 разряда); Windows® Server 2003 Standard Edition SP1; Windows® Server 2003 Enterprise Edition SP1 (32 разряда); Windows® Server 2003 Enterprise Edition SP1 (64 разряда, Itanium); Windows® Server 2003 Datacenter Edition (64 разряда, Itanium); Windows® Server 2003 Extended Systems Standard Edition; Windows® XP Professional
- Версия: N/A
- Поддерживаемые браузеры: AIX 5.3; HP OpenVMS 8.2; HP-UX PA-RISC 11.11/11iv1 (64 разряда); HP-UX PA-RISC 11.11/11iv1 (64 разряда); HP-UX 11.23 PI 64; Red Hat AS 3.0 (32 разряда); по запросу: Red-Hat AS 3.0; по запросу: Red-Hat AS 4.0 (64 разряда, AMD и Itanium) U4; Solaris 9; Tru64 5.1b; Windows® 2000 Server; Windows® 2000 Advanced Server SP4 (32 разряда); Windows® 2000 Professional; Windows® Server 2003 Standard Edition SP1 и Rel2; Windows® Server 2003 Ent. Ed. SP1 и Rel 2 (32 разряда); Windows® XP Professional
- Свойство: Простота настройки и управления: В 7 раз более простой процесс создания реплик; Автоматизированные функции и мастера установки позволяют экономить время; Восстановление томов всего несколькими нажатиями кнопки мыши.
- Свойство: Плотная интеграция с приложением: Быстрое восстановление информации в Microsoft Exchange или базу данных SQL с помощью приложения HP; Решение Recovery Manager; Простое резервное копирование и восстановление баз данных Oracle.
- Предварительные условия для установки на сервер: Выделенный сервер управления; универсальный сервер; сервер хранения ProLiant; сервер Storage Management Appliance; сервер Storage Management Appliance с HP OpenView Storage Area Manager

Standard Models	Part number	wc	lp
Электронная лицензия на ПО HP StorageWorks Business Copy EVA для EVA6400, 1 ТБ	TA654AAE	NA	N/A
HP StorageWorks Business Copy EVA4400 Unlimited Software E-LTU	T5476BAE	NA	\$9,205
HP StorageWorks Business Copy EVA4400 Unlimited Software LTU	T5476B	NA	\$9,205
HP StorageWorks Business Copy EVA4400 Unlimited Software Stock LTU	T5477B	NA	\$9,205
Электронная лицензия на HP StorageWorks Business Copy, серия EVA4K, неограниченной емкости	T5336AAE	NA	\$20,230
Лицензия на неограниченное использование массива HP StorageWorks Business Copy серии EVA4000	T5336A	3C	\$20,230
Неограниченная лицензия на ПО HP StorageWorks Business Copy EVA для EVA6400	TA655A	NA	\$22,775
Неограниченная электронная лицензия на ПО HP StorageWorks Business Copy EVA для EVA6400	TA655AAE	NA	\$22,775
Электронная лицензия на HP StorageWorks Business Copy, серия EVA6K, на неограниченную емкость	T5339AAE	NA	\$23,275
Электронная лицензия на HP StorageWorks Business Copy, серия EVA8K, неограниченной емкости	T5342AAE	NA	\$26,700
Лицензия на неограниченное использование массива HP StorageWorks Business Copy серии EVA8000	T5342A	3C	\$26,700
Лицензия на ПО HP StorageWorks Business Copy EVA для EVA8400, 1 ТБ	TA657A	NA	N/A
HP StorageWorks Business Copy EVA4400 Upgrade to Unlimited Software Stock LTU	T5479B	NA	\$7,290
Лицензия на неограниченное использование массива HP StorageWorks Business Copy серии EVA6000	T5339A	3C	\$23,275
Неограниченная лицензия на ПО HP StorageWorks Business Copy EVA для EVA8400	TA658A	NA	\$33,015
Неограниченная электронная лицензия на ПО HP StorageWorks Business Copy EVA для EVA8400	TA658AAE	NA	\$33,015



## Программное обеспечение HP StorageWorks Business Copy EVA

- Свойство: Усовершенствованные технологии репликации: Vsnap, Snapclone и MirrorClone обеспечивают быстрое, бесперебойное и своевременное копирование данных; Просто присвойте группе дисков и RAID определенный уровень защиты ценности бизнеса; Повышает доступность приложений благодаря непрерывному восстановлению онлайн-мощностей.
- Свойство: Гибкость и универсальность: Усовершенствование операций благодаря разрешению доступа считывания/записи к копиям производственных данных; Единый интерфейс управления, поддерживающий все семейство продукции EVA.
- Поддерживаемая аппаратная среда: Дисковые массивы HP StorageWorks EVA.

Пакеты HP Care Pack	Part number	lp
HP 3 year 9x5 BusinessCopy EnterpriseVirtualArray4400 Upgrade to Unlimited LicenseToUse Software Supp	UQ452E	\$2,151
HP 3 year 9x5 BusinessCopy EnterpriseVirtualArray4400 Unlimited LicenseToUse Software Supp	UQ450E	\$3,395
HP 3 year 24x7 Software Business Copy EVA4400 Upgrade to Unlimited LTU Proactive Care Service	U3H34E	\$3,505

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

### Warranty

- 3C  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

HP StorageWorks Command View EVA Software provides you with a powerfully simple storage management experience, automates and aggregates storage management to reduce complexity and increase productivity.



# Программное обеспечение HP StorageWorks Command View EVA

## Standard features

- Совместимые операционные системы: Microsoft® Windows Server® 2003 Enterprise Edition, Standard Edition и Microsoft® Windows® 2000 Server, Advanced Server, (SP3, SP4) (32 разряда)
- Версия: V9.0
- Свойство: Снижение затрат на ИТ и упрощение управления массивами EVA и SAN: в комплексный пакет ПО включено все необходимое для управления EVA; более низкая стоимость управления по сравнению с традиционными массивами; удобство автоматизации и объединения хранилищ: например, настройка групп RAID выполняется в несколько щелчков мышью; варианты развертывания включают управление на основе серверов и/или массивов с помощью EVA4400.
- Свойство: Удобство подготовки хранилища и репликации данных – готовность к следующим изменениям: быстрое добавление физических дисков с емкостью, необходимой для немедленного использования; удобное создание виртуальных дисков и добавление емкости без простоев; динамическое увеличение и сокращение логических томов без простоя приложений; репликация данных путем мгновенного создания снимков текущего использования приложений.
- Свойство: Передовые функции безопасности: Два уровня доступа: Администратор (чтение и запись) и Пользователь (только чтение); Поддержка контроля регистрации для действий и событий пользователей, изменяющих состояние системы; Безопасность LUN для защиты от несанкционированного доступа к системе хранения.
- Поддерживаемая аппаратная среда: Дисковые массивы HP StorageWorks EVA

## Warranty

- **3C**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP StorageWorks Command View EVA4400 Upgrade to Unlimited SW Stock LTU	T5500B	NA	\$10,520
HP StorageWorks Command View EVA4400 Unlimited SW E-Delivery LTU	T5497BAE	NA	\$12,245
HP StorageWorks Command View EVA4400 Unlimited Software LTU	T5497B	NA	\$12,245
HP StorageWorks Command View EVA4400 Unlimited SW Stock LTU	T5498B	NA	\$12,245
Лицензия на неограниченное использование HP StorageWorks Command View серии EVA4000	T5175A	3C	\$12,640
Лицензия E на неограниченное использование HP StorageWorks Command View серии EVA4000	T5175AAE	3C	\$12,640
Неограниченная лицензия на ПО HP StorageWorks Command View EVA для EVA6400	TA646A	NA	\$23,375
Неограниченная электронная лицензия на ПО HP StorageWorks Command View EVA для EVA6400	TA646AAE	NA	\$23,375
Лицензия на неограниченное использование HP StorageWorks Command View серии EVA6000	T5180A	3C	\$26,490
Лицензия E на неограниченное использование HP StorageWorks Command View серии EVA6000	T5180AAE	3C	\$26,490
Лицензия на неограниченное использование HP StorageWorks Command View серии EVA8000	T5183A	3C	\$46,350
Лицензия E на неограниченное использование HP StorageWorks Command View серии EVA8000	T5183AAE	3C	\$46,350
Неограниченная электронная лицензия на ПО HP StorageWorks Command View EVA для EVA8400	TA649AAE	NA	\$46,665
Неограниченная лицензия на ПО HP StorageWorks Command View EVA для EVA8400	TA649A	NA	\$46,665

Пакеты HP Care Pack	Part number	lp
HP 3 year 9x5 CommandView EnterpriseVirtualArray4400 Unlimited LicenseToUse Software Supp	UQ442E	\$4,978
HP 3year 24x7 CommandView EnterpriseVirtualArray4400 Upgrade to Unlimited LicenseToUse Software Supp	UQ445E	\$5,845

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

HP StorageWorks Command View EVA Software provides you with a powerfully simple storage management experience, automates and aggregates storage management to reduce complexity and increase productivity.



## Программное обеспечение HP StorageWorks Command View EVA

Пакеты HP Care Pack	Part number	lp
HP 3 year 24x7 CommandView EnterpriseVirtualArray4400 Unlimited LicenseToUse Software Supp	UQ443E	\$6,770

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

HP StorageWorks Continuous Access EVA Software provides an array based application that uses advanced replication technologies to replicate data over distance between HP StorageWorks Enterprise Virtual Arrays.



# Программное обеспечение HP StorageWorks Continuous Access EVA

## Standard features

- Поддерживаемые приложения: ПО HP Continuous Access доступно для массивов EVA 3000, 4000, 5000, 6000 и 8000. ПО Replication Solutions Manager способно управлять HP Continuous Access EVA и HP Business Copy EVA в рамках всего семейства продуктов EVA
- Совместимые операционные системы: Windows 2000 Server, Windows 2000 Advanced Server SP4 (32 разряда), Windows 2000 Professional, Windows Server 2003 Standard Edition, Windows Server 2003 Enterprise Edition SP1 (32 разряда), Windows XP Professional, HP-UX PA-RISC 11.11/11iv1 (64 разряда), HP-UX 11.23 PI 64, Solaris 9, HP OpenVMS 8.2, Tru64 5.1b, AIX 5.3, Red Hat AS 3.0 (32 разряда), Windows 2000 Server, Windows 2000 Advanced Server SP4 (32 разряда)
- Поддерживаемые браузеры: Internet Explorer 6.0 SP1, Mozilla 1.7.3, Mozilla 1.7, Mozilla 1.7.5, Firefox 1.0.7
- Свойство: Улучшенное аварийное восстановление: репликация приложений практически на любом расстоянии; быстрый перенос операций на узел восстановления; интеграция с ПО HP Business Copy EVA для консолидации резервного копирования на узле восстановления.
- Свойство: Простота настройки и управления: В 7 раз более простой процесс конфигурации; Автоматизированные функции и мастера установки позволяют экономить время; Меньшее количество задач сокращает риск ошибок при конфигурации.
- Свойство: Гибкость и универсальность: Поддержка синхронных и асинхронных моделей репликации; Единый интерфейс управления, поддерживающий все семейство продукции EVA.
- Поддерживаемая аппаратная среда: Дисковые массивы HP StorageWorks EVA.
- Предварительные условия по аппаратному обеспечению: Минимум две сети StorageWorks серий EVA3000/4000/5000/6000 /8000; Минимум два коммутатора FC (в каждой точке); двойные или одиночные соединения между точками - FC, FC-IP, Sonet или WDM в зависимости от ситуации; Command View EVA v6.0 или 7.0; лицензия(и) на использование Command View; В местах Management Appliances могут использоваться серверы со следующими минимальными конфигурациями: Сервер Widows общего назначения (см. предварительные условия выбора ПО, чтобы узнать поддерживаемые версии ОС); Процессор: 1,26 ГГц (минимум); Память: 2 Гб (минимум); Свободное место на диске: 120 Мб для установки плюс по 10 Мб на каждый управляемый массив и 350 Мб для установки Replication Solutions Manager. минимум один адаптер FC на каждый сервер или один двухканальный адаптер FC на каждый сервер; Secure Path в зависимости от ОС (EVA3000/5000); Минимум один сервер.

Standard Models	Part number	wc	lp
Лицензия на ПО HP StorageWorks Continuous Access EVA Data Migration, 7 Тб, на 90 дней	TA663A	NA	\$1,970
Электронная лицензия на ПО HP StorageWorks Continuous Access EVA Data Migration, 7 Тб, на 90 дней	TA663AAE	NA	\$1,970
Неограниченная электронная лицензия на ПО HP StorageWorks Continuous Access EVA Data Migration на 90 дней	TA664AAE	NA	\$4,770
Неограниченная лицензия на ПО HP StorageWorks Continuous Access EVA Data Migration на 90 дней	TA664A	NA	\$4,770
HP StorageWorks Continuous Access EVA4400 Upgr to Unlimited Software Stock LTU	T5489B	NA	\$16,990
HP StorageWorks Continuous Access EVA4400 Unlimited Software E-LTU	T5486BAE	NA	\$21,575
HP StorageWorks Continuous Access EVA4400 Unlimited Software LTU	T5486B	NA	\$21,575
HP StorageWorks Continuous Access EVA4400 Unlimited Software Stock LTU	T5487B	NA	\$21,575
Неограниченная лицензия на ПО HP StorageWorks Continuous Access EVA для EVA6400	TA668A	NA	\$47,780
Неограниченная электронная лицензия на ПО HP StorageWorks Continuous Access EVA для EVA6400	TA668AAE	NA	\$47,780
Лицензия на неограниченное использование HP StorageWorks Continuous Access EVA4000	T5357A	3C	\$56,150
Электронная лицензия на HP StorageWorks Continuous Access для EVA4K, неограниченная емкость	T5357AAE	NA	\$56,150
Электронная лицензия на HP StorageWorks Continuous Access для серии EVA6K на неограниченную емкость	T5360AAE	NA	\$64,575
Лицензия на неограниченное использование HP StorageWorks Continuous Access EVA6000	T5360A	3C	\$64,575
Неограниченная лицензия на ПО HP StorageWorks Continuous Access EVA для EVA8400	TA671A	NA	\$71,500
Неограниченная электронная лицензия на ПО HP StorageWorks Continuous Access EVA для EVA8400	TA671AAE	NA	\$71,500

## Warranty

HP StorageWorks Continuous Access EVA Software provides an array based application that uses advanced replication technologies to replicate data over distance between HP StorageWorks Enterprise Virtual Arrays.



## Программное обеспечение HP StorageWorks Continuous Access EVA

- 3C

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Электронная лицензия на HP StorageWorks Continuous Access для серии EVA8K, неограниченная емкость	T5363AAE	NA	\$73,000
Электронная лицензия на ПО HP StorageWorks Continuous Access EVA для EVA6400, 1 ТБ	TA667AAE	NA	N/A
Лицензия на неограниченное использование HP StorageWorks Continuous Access EVA8000	T5363A	3C	\$73,000

Пакеты HP Care Pack	Part number	lp
HP 3 year 24x7 Software Continuous Access EVA4400 Upgrade to Unlimited LTU Proactive Care Service	U3H40E	\$9,240
HP 4 year 24x7 CA EVA4400 UpgUnl LTU Support	US617E	\$11,051
HP 3 year 24x7 ContinuousAccess EnterpriseVirtualArray4400 Unlimited LicenseToUse Software Supp	UQ459E	\$11,692

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.



# Программное обеспечение HP StorageWorks MSA2000 Snapshot

## Warranty

- 3C

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Лицензия на использование HP StorageWorks 2000 Modular Smart Array Snapshot 8	T5513A	3C	\$830
Лицензия на использование ПО для копирования томов HP StorageWorks 2000 Modular Smart Array	T5514A	3C	\$2,795

Пакеты HP Care Pack	Part number	lp
HP 3 year Support Plus 24 Modular Smart Array Snapshot 64-256 Software Support	UP335E	\$745
HP 3 year 24x7 MSA Snapshot 64-256 Upgrade Software LTU Proactive Care Service	U2G56E	\$949
HP 3Yr 24x7 Modular Smart Array 2000 Snapshot 8-64 Upgrade Software License to Use Software Support	UK251E	\$959

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

HP StorageWorks XP Command View Advanced Edition Software is a full featured device manager for the HP StorageWorks XP Disk Array products.



# Программное обеспечение HP StorageWorks XP Command View Advanced Edition

## Standard features

- Свойство: Простота использования: Интуитивно понятный и надежный графический интерфейс пользователя (GUI); Детальные физические и логические обзоры структуры массива; Мастера для создания пар HP Business Copy/HP Continuous Access и размещения LUN.
- Свойство: Специальные возможности управления хранилищем: расширенные функции создания отчетности в форматах HTML и CSV; С возможностью планирования и организации пула для основных и внешних хранилищ; Мощный интерфейс командной строки (CLI) для автоматического создания сценариев; "Логическое группирование" LUN для более легкого управления; Упрощенная поддержка управления спаренными томами; Постоянное управление как внешними, так и внутренними хранилищами
- Свойство: Поддерживает HP Storage Essentials: интерфейсы SMI-S and XML; Активное планирование и мониторинг дисковых массивов XP; Анализ и управление средствами XP на более высоком уровне с помощью корпоративного программного комплекса
- Предварительные условия клиента: Microsoft® Windows® Server 2003 или более поздняя корпоративная версия (только 32-разрядная); Microsoft® Windows® 2000 SP4 или Microsoft® Windows® XP Professional с Service Pack 2; ПК Intel® Pentium® IV с процессором 2 ГГц (минимум); 1 Гб ОЗУ (минимум), рекомендуется 2 Гб; 6 Гб свободного пространства на жестком диске (минимум), 30 Гб для больших баз данных статистики; Как минимум одна сетевая карта Ethernet, подключенная к сети
- Свойство: Он играет роль стартовой площадки для дополнительных подключаемых модулей, обеспечивающих управление репликацией, планированием и поярусным хранением, и обеспечивает платформу для запуска других приложений, таких как AutoLUN, Cache Lun, Lun Configuration и Security manager.
- Поддерживаемая аппаратная среда: HP StorageWorks XP Disk Arrays
- Свойство: Легко интегрируется с основными поставщиками SRM, такими как Veritas.

Standard Models	Part number	wc	lp
Набор носителей HP Command View XP AE	T1780A	3C	\$155
HP StorageWorks XP Command View Advanced Edition Software Base License	T5281AA	3C	\$7,985

## Warranty

- **3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16



HP StorageWorks XP Continuous Access Software provides real-time array-to-array data replication for HP StorageWorks XP Disk Arrays.



# Программное обеспечение HP StorageWorks XP Continuous Access

## Standard features

- Свойство: Выбор методов удаленной репликации - выберите метод, соответствующий вашим потребностям: синхронный, асинхронный или журнальный.
- Свойство: Непрерывность бизнеса – часть комплексного набора решений для обеспечения непрерывности и работоспособности бизнеса, обеспечивающая поддержание постоянного доступа к вашим данным.
- Свойство: Высоконадежная интеграция кластеров - обеспечивает высочайший уровень непрерывности бизнеса с бесшовной интеграцией в высоконадежные кластерные серверные решения для HP-UX, Microsoft Windows, Solaris, AIX и Linux.
- Свойство: Решение для устранения неисправностей вычислительного центра - защищает ваш бизнес от локальных и глобальных сбоев.
- Предварительные условия клиента:  
XP1024/XP128/XP512/XP48/XP256 – XP Continuous Access (требуется для развертывания режима асинхронного копирования XP Continuous Access Extension)
- Свойство: Перемещение данных – перемещает данные между узлами и между объединениями массивов HP StorageWorks XP Disk Array
- Предварительные условия по аппаратному обеспечению: Дисковые массивы HP StorageWorks XP
- Свойство: Надежная и недорогая репликация – снижение телекоммуникационных расходов и устойчивость к сбоям сети, использование дисковых журналов.

Standard Models	Part number	wc	lp
HP XP Continuous Access Conversion Base License	T5223AA	3C	\$13,425
HP XP Continuous Access Software Synchronous Base License	T5211AA	3C	\$45,825
HP XP Continuous Access Software Asynchronous Base License	T5277AA	3C	\$54,990
HP XP Continuous Access Journal Software Base License	T5278AA	3C	\$57,200

## Warranty

- **3C**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Store and manage mainframe and open systems data on a single HP StorageWorks XP Disk Array. HP StorageWorks XP Data Exchange Software allows seamless data exchange between mainframe and open systems hosts.



## Программное обеспечение HP StorageWorks XP Data Exchange

### Standard features

- Совместимые операционные системы: Операционные системы HP UX, Windows NT/2000/2003, Linux, Sun Solaris, AIX и Tru64
- Свойство: Эффективное управление данными
- Свойство: Увеличение эффективности благодаря возможности обмена информацией между вычислительными платформами
- Поддерживаемая аппаратная среда: HP StorageWorks XP Disk Arrays
- Предварительные условия по аппаратному обеспечению: Дисковые массивы HP StorageWorks XP

Standard Models	Part number	wc	lp
HP Data Exchange XP for XP12000 License	T1620AC	3C	N/A

### Warranty

- **3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

HP StorageWorks XP External Storage Software decreases the stress and reduces the cost of owning heterogeneous data storage by simplifying and centralizing common SAN management tasks through storage virtualization.



# Программное обеспечение HP StorageWorks XP External Storage

## Standard features

- Свойство: Снижение затрат за счет эффективного управления данными: Надежная консолидация – снижение риска значительных усилий по консолидации благодаря подключению дисковых массивов к массиву HP XP Disk Array, поэтому доступ ко всем объемам может происходить из одного места; Централизованное управление - управление ресурсами внешних прикрепленных дисковых массивов, как если бы они являлись внутренним массивом HP XP Disk Array
- Предварительные условия клиента: XP12000/XP10000: LUN Configuration & Security Manager XP (требуется для конфигурации LUN внешних хранилищ) – входит в версию T1706Bx XP External Storage); XP Business Copy, XP Continuous Access, XP Performance Advisor, XP Disk/Cache Partition, XP Auto LUN, LUN Security XP Extension (опционально, для выполнения специальных функций по внешним хранилищам); XP12000: если установлен XP Command View AE, для покрытия используемого объема внешних хранилищ необходимо приобрести соответствующие лицензии на XP Command View AE. Специальные экономичные лицензии на XP Command View AE (T1781AK и T1781AL) доступны для использования с XP External Storage.
- Поддерживаемая аппаратная среда: HP StorageWorks XP Disk Arrays
- Предварительные условия по аппаратному обеспечению: Дисковые системы HP MSA 1000/1500, дисковые массивы EVA и XP; дисковые массивы HDS, EMC и IBM для миграции данных или постоянного подключения (требует местного соглашения о поддержке).

Standard Models	Part number	wc	lp
HP StorageWorks XP External Storage Software Base License	T5206AA	3C	\$22,965

## Warranty

- **3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

HP StorageWorks XP Provisioning Manager is a plug-in launched from HP StorageWorks XP Command View Advanced Edition which facilitates integration and management of multiple HP StorageWorks XP Disk Arrays as a single, logical storage pool.



## Программное обеспечение HP StorageWorks XP Provisioning Manager

### Standard features

- Свойство: Снижение затрат за счет эффективного управления данными: Интуитивно понятный интерфейс - экономия времени при управлении файловыми системами и файлами устройств в гетерогенных хостах.
- Свойство: Журналы транзакций - быстрое решение проблем файловой системы и управления устройствами.
- Свойство: Пул хранения - улучшение производительности путем управления дисковыми массивами HP StorageWorks XP как одним логическим пулом хранения.
- Предварительные условия клиента: HP StorageWorks XP Command View Advanced Edition
- Поддерживаемая аппаратная среда: HP StorageWorks XP Disk Arrays
- Предварительные условия по аппаратному обеспечению: Дисковые массивы HP StorageWorks XP

Standard Models	Part number	wc	lp
HP StorageWorks XP Provisioning Manager Software Base License	T5283AA	3C	\$6,535

### Warranty

- **3C**  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

HP StorageWorks RAID Manager provides OS-specific, host based software initiated from a server via a command line interface, allowing full user control of HP StorageWorks Continuous Access XP and HP StorageWorks Business Copy XP from the host server.



## Программное обеспечение HP StorageWorks XP RAID Manager

### Standard features

- Совместимые операционные системы: UNIX; Windows NT/2000/2003; MPE/iX; OpenVMS
- Свойство: Резидентная серверная интеграция программного обеспечения XP.
- Предварительные условия по аппаратному обеспечению: HP StorageWorks Raid Manager XP требует наличия на дисковом массиве установленного ПО HP StorageWorks Business Copy XP или HP StorageWorks Continuous Access XP

Standard Models	Part number	wc	lp
Лицензия HP StorageWorks RAID Manager XP	T1610A	NA	\$1

### Warranty

HP StorageWorks XP Tiered Storage Manager Software is a plug-in application for HP StorageWorks XP Command View Advanced Edition Software.



## Программное обеспечение HP StorageWorks XP Tiered Storage Manager

### Standard features

- Свойство: Прозрачная и плавная миграция данных: Без остановки ввода-вывода данных в приложения; Управление процессом миграции и его автоматизация; Миграция данных на основании атрибутов, например, стоимости, производительности и защиты данных.
- Свойство: Позволяет перемещение не только внутренних данных HP XP Disk Array, но также внешних систем хранения, таких как MSA и EVA, прикрепленных к HP XP Disk Array: Контролируется HP StorageWorks XP Command View AE; Простота планирования и эксплуатации.
- Свойство: Хранение запланированных переносимых данных и управление временем их перемещения: Гибкое управление; Простота эксплуатации.
- Предварительные условия клиента: HP StorageWorks XP Command View Advanced Edition
- Поддерживаемая аппаратная среда: HP StorageWorks XP Disk Arrays
- Предварительные условия по аппаратному обеспечению: Дисковые массивы HP StorageWorks XP

Standard Models	Part number	wc	lp
HP StorageWorks XP Tiered Storage Manager Software Base License	T5285AA	3C	\$13,930

### Warranty

- 3C  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Blank



## Программное обеспечение HP StorageWorks XP для поддержки стандарта подключения High Performance FICON

### Standard features

- Совместимые операционные системы: Пусто
- Версия: Пусто
- Свойство: Пусто
- Предварительные условия по аппаратному обеспечению: Пусто

Standard Models	Part number	wc	lp
Программное обеспечение HP StorageWorks XP для поддержки стандарта подключения High Performance FICON	T5217A	NA	\$17,275

### Warranty

The HP OpenView Storage Data Protector is enterprise data protection that automates routine tasks and ensures recovery from any potential disruption. It is scalable from a single server to the whole enterprise.

## Программное обеспечение HP Data Protector V6.1

Standard Models	Part number	wc	lp
DVD и лицензия на HP OpenView Data Protector Single Server Edition HP-UX	B7020AA	NA	N/A
Лицензия и DVD на базовый пакет HP Data Protector V6.1 для Windows	B6961AA	NA	N/A
DVD-диск для базового пакета HP Data Protector V6.1 для Linux	B6961DA	NA	N/A
DVD-диск и лицензия на HP Data Protector V6.1 Single Server Edition для Windows	B7030AA	NA	N/A
DVD и лицензия на HP OpenView Data Protector Single Server Edition для Solaris	B7020DA	NA	N/A
Лицензия и DVD-диск на базовый пакет HP Data Protector V6.1 для Solaris	B6951DA	NA	N/A
Лицензия на базовый пакет HP OpenView Data Protector для HP-UX DVD	B6951AA	NA	N/A

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	H-series Enterprise Fabric Management Suite Software	Hitachi Business Continuity Manager Software	Hitachi Dynamic Link Manager (HDLM) Software	Hitachi FlashCopy Mirroring for Mainframe Software	HP 3PAR Geocluster Software	HP 3PAR Host Explorer Software	HP 3PAR Management Plug-In for vCenter Software	HP 3PAR MPIO Software for IBM AIX
<b>Storage Replication Licenses</b>										
HP 3PAR Geocluster for Windows Per Server LTU	TE401B	\$6,690					•			
HP 3PAR Geocluster for Windows E-LTU Per Server	TE401BAE	\$6,690					•			
HP 3PAR Geocluster for Windows Per System LTU	TE402B	\$73,595					•			
HP 3PAR Geocluster for Windows E-LTU Per System	TE402BAE	\$73,595					•			
<b>Лицензии на средства управления устройствами инфраструктуры хранилища данных</b>										
HP 3PAR MPIO for IBM AIX Evaluation E-LTU	TE091BAE	\$1								•
HP 3PAR MPIO for IBM AIX Evaluation LTU	TE091B	\$1								•
Лицензия на использование Hitachi FlashCopy Mirroring для главных компьютеров 1TB 32-63TB	HITA740AE	\$3,445				•				

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP-series Enterprise Fabric Management Suite Software	Hitachi Business Continuity Manager Software	Hitachi Dynamic Link Manager (HDLM) Software	Hitachi FlashCopy Mirroring for Mainframe Software	HP 3PAR Geocluster Software	HP 3PAR Host Explorer Software	HP 3PAR Management Plug-In for vCenter Software	HP 3PAR MPIO Software for IBM AIX
Лицензия на использование Hitachi Dynamic Link Manager для Windows на 1 сервер	HIT5202A	\$3,615			•					
Лицензия на использование Hitachi Dynamic Link Manager для Linux на 1 сервер	HIT5204A	\$3,615			•					
Лицензия на использование Hitachi FlashCopy Mirroring для главных компьютеров 1TB 16-31TB	HITA740AD	\$9,090				•				
Лицензия на использование Hitachi FlashCopy® Mirroring для XP12000/XP10000 1 T6 (7-15 T6)	HITA740AC	\$10,000				•				
Hitachi Dynamic Link Manager for VMware 1 Server LTU	HIT5211A	\$10,560			•					
Лицензия на использование Hitachi FlashCopy® Mirroring для XP12000/XP10000 1 T6 (2-6 T6)	HITA740AB	\$18,185				•				
Лицензия на использование Hitachi HDLM for IBM AIX 1 Server	HIT5209A	\$28,720			•					
Hitachi Dynamic Link Manager for VMware Unlimited Server LTU	HIT5212A	\$105,645			•					
Лицензия на Hitachi Dynamic Link Manager для Sun Solaris, на неограниченное число серверов	HIT5207A	\$121,295			•					
Лицензия на использование Hitachi HDLM for IBM AIX Unlimited Server	HIT5210A	\$172,310			•					
<b>Software Support Services</b>										
HP 1 year Enterprise Fabric Management Suite Software Support	UW537E	\$1,537	•							
HP 5 year 24x7 Software Data Migration LTU Proactive Care Service	U3F28E	\$1,608	•							
HP 1 year 24x7 Enterprise Fabric Management Suite Software Support	UW538E	\$1,921	•							
HP 3 year 9x5 Enterprise Fabric Management Suite Software Support	UW539E	\$4,471	•							
HP 3 year 24x7 Enterprise Fabric Management Suite Software Support	UW540E	\$5,589	•							
HP 3 year 24x7 Software Data Migration LTU Proactive Care Service	U3E91E	\$7,043	•							
HP 4 year 24x7 Enterprise Fabric Management Suite Software Support	UW541E	\$7,319	•							
HP 5 year 24x7 Enterprise Fabric Management Suite Software Support	UW542E	\$8,973	•							
HP 4 year 24x7 Software Data Migration LTU Proactive Care Service	U3F13E	\$9,223	•							

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP 3PAR Solutions Software for vSphere	HP 3PAR System Reporter Software	HP 3PAR VSS Provider Software	HP Intelligent Infrastructure Analyzer Software	HP OpenView Storage Area Manager Software	HP P6000 Business Copy Software	HP P6000 Command View Software	HP P6000 Continuous Access Software
Лицензии на средства управления устройствами инфраструктуры хранилища данных										
HP 3PAR System Reporter Evaluation LTU	TE089B	\$1		•						
HP 3PAR System Reporter Evaluation E-LTU	TE089BAE	\$1		•						
HP 3PAR MPIO for IBM AIX Evaluation E-LTU	TE091BAE	\$1		•						
HP 3PAR MPIO for Microsoft Windows E-Software	TE083BAE	\$1		•						
HP 3PAR MPIO for Microsoft Windows Software	TE083B	\$1		•						
HP 3PAR MPIO for IBM AIX Evaluation LTU	TE091B	\$1		•						
HP 3PAR MPIO for Microsoft Windows Evaluation LTU	TE090B	\$1		•						
HP 3PAR MPIO for Microsoft Windows Evaluation E-LTU	TE090BAE	\$1		•						
HP 3PAR System Reporter F200 E-LTU	TE220BAE	\$5,305		•						
HP 3PAR System Reporter F200 LTU	TE220B	\$5,305		•						
HP 3PAR System Reporter F400 E-LTU	TE221BAE	\$5,830		•						
HP 3PAR System Reporter F400 LTU	TE221B	\$5,830		•						
HP 3PAR System Reporter T400 E-LTU	TE104BAE	\$12,100		•						
HP 3PAR System Reporter T400 LTU	TE104B	\$12,100		•						
HP 3PAR System Reporter V400 E-LTU	TE921AAE	\$12,540		•						
HP 3PAR System Reporter V400 LTU	TE921A	\$12,540		•						
HP 3PAR System Reporter T800 E-LTU	TE105BAE	\$17,710		•						
HP 3PAR System Reporter T800 LTU	TE105B	\$17,710		•						
HP 3PAR System Reporter V800 LTU	TE922A	\$18,350		•						
HP 3PAR System Reporter V800 E-LTU	TE922AAE	\$18,350		•						
Лицензии на управление ресурсами хранилища										
HP OpenView Storage Area Manager 5 TB LTU	J5365AA	N/A					•			
HP OpenView Storage Area Manager 50 TB LTU	J5367AA	N/A					•			
HP OpenView Storage Area Manager 1 TB LTU	T2525AA	N/A					•			
HP OpenView Storage Area Manager 10 TB LTU	J5366AA	N/A					•			
Software Support Services										
HP 1y 9x5 Supp Intelli Infrastru SW Stor	U7A25E	\$64				•				
HP 1y 24x7Supp Intelli Infrastru SW Stor	U7A26E	\$80				•				
HP 3 year 9x5 Business Copy P6300 Unlimited LTU Software Support	HN776E	\$1,142						•		
HP 3 year 24x7 Business Copy P6300 Unlimited LTU Software Support	HN777E	\$1,577						•		
HP 3 year 24x7 Software Business Copy P6300 EVA Unlimited LTU Proactive Care Service	U3H67E	\$2,050						•		
HP 4 year 24x7 Business Copy P6300 Unlimited LTU Software Support	HN778E	\$2,248						•		
HP 3 year 9x5 Continuous Access P6300 Unlimited LTU Software Support	HN781E	\$2,856								•
HP 4 year 24x7 Software Business Copy P6300 EVA Unlimited LTU Proactive Care Service	U3H68E	\$2,878						•		
HP 5 year 24x7 Business Copy P6300 Unlimited LTU Software Support	HN779E	\$2,891						•		
HP 5 year 24x7 Software Business Copy P6300 EVA Unlimited LTU Proactive Care Service	U3H69E	\$3,671						•		



## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP 3PAR Solutions Software for vSphere	HP 3PAR System Reporter Software	HP 3PAR VSS Provider Software	HP Intelligent Infrastructure Analyzer Software	HP OpenView Storage Area Manager Software	HP P6000 Business Copy Software	HP P6000 Command View Software	HP P6000 Continuous Access Software
HP 3 year 24x7 Continous Access P6300 Unlimited LTU Software Support	HN782E	\$3,941								•
HP 3 year 24x7 Software Continuous Access P6300 EVA Unlimited LTU Proactive Care Service	U3H70E	\$5,104								•
HP 4 year 24x7 Continous Access P6300 Unlimited LTU Software Support	HN783E	\$5,622								•
HP 4 year 24x7 Software Continuous Access P6300 EVA Unlimited LTU Proactive Care Service	U3H71E	\$7,168								•
HP 5 year 24x7 Continous Access P6300 Unlimited LTU Software Support	HN784E	\$7,229								•
HP 5 year 24x7 Software Continuous Access P6300 EVA Unlimited LTU Proactive Care Service	U3H72E	\$9,142								•

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP P6000 Performance Advisor Software	HP Recovery Manager Software	HP Storage Essentials ESS Software Series	HP StorageWorks Network Storage System Upgrade Software	HP StorageWorks XP Array Manager Software	HP StorageWorks XP Thin Provisioning Software	HP StoreEver TapeAssure Software	HP StoreVirtual VSA Software
<b>Лицензии на средства управления устройствами инфраструктуры хранилища данных</b>										
Лицензия на использование ПО HP StorageWorks XP Thin Provisioning Software для XP20000, блок 15 Тб	T5228AB	\$36,775						•		
HP StorageWorks XP Thin Provisioning Software 15TB Block LTU	T5227AB	\$52,815						•		
Лицензия на использование ПО HP StorageWorks XP Thin Provisioning Software для XP20000, блок 25 Тб	T5228AC	\$57,205						•		
HP StorageWorks XP Thin Provisioning Software 25TB Block LTU	T5227AC	\$82,260						•		
Лицензия на использование ПО HP StorageWorks Thin Provisioning Software для XP20000, блок 50 Тб	T5228AD	\$89,900						•		
HP StorageWorks XP Thin Provisioning Software 50TB Block LTU	T5227AD	\$128,905						•		
Лицензия на использование ПО HP StorageWorks Thin Provisioning XP20000, 60 Тб и больше	T5228AE	\$130,750						•		
HP StorageWorks XP Thin Provisioning Software 60TB to Unlimited LTU	T5227AE	\$188,080						•		
<b>Software Support Services</b>										
HP 1 year 24x7 Support WSS2008R2 Upgrade Software Storage	HZ511E	\$14				•				
HP 3 year 9x5 Support WSS2008R2 Upgrade Software Storage	HZ568E	\$58				•				
HP 4 year 9x5 Support WSS2008R2 Upgrade Software Storage	HZ576E	\$86				•				
HP 3 year 24x7 Support WSS2008R2 Upgrade Software Storage	HZ569E	\$103				•				
HP 5 year 9x5 Support WSS2008R2 Upgrade Software Storage	HZ584E	\$112				•				
HP 4 year 24x7 Support WSS2008R2 Upgrade Software Storage	HZ577E	\$144				•				
HP 3 year 24x7 Software WSS2008 R2 Standard to Enterprise Upgrade LTU Proactive Care Service	U3Y11E	\$161				•				
HP 5 year 24x7 Support WSS2008R2 Upgrade Software Storage	HZ585E	\$184				•				
HP 4 year 24x7 Software WSS2008 R2 Standard to Enterprise Upgrade LTU Proactive Care Service	U3Y12E	\$220				•				
HP 5 year 24x7 Software WSS2008 R2 Standard to Enterprise Upgrade LTU Proactive Care Service	U3Y13E	\$277				•				
HP 3 year 9x5 Support P6300/EVA 4400 Performance Advisor Software LTU Software Storage	U0Y83E	\$370	•							
HP 3 year 24x7 2 hour VSA Software Software Support Storage	U7Q01E	\$415								•
HP 3 year 24x7 Support P6300/EVA 4400 Performance Advisor Software LTU Software Storage	U0Y84E	\$511	•							
HP 4 year 9x5 2 hour VSA Software Software Support Storage	U7Q09E	\$513								•
HP 3 year 24x7 Software P6300/EVA4400 Performance Advisor LTU Proactive Care Service	U3H73E	\$619	•							
HP 4 year 24x7 Support P6300/EVA 4400 Performance Advisor Software LTU Software Storage	U0Y85E	\$728	•							

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP P6000 Performance Advisor Software	HP Recovery Manager Software	HP Storage Essentials ESS Software Series	HP StorageWorks Network Storage System Upgrade Software	HP StorageWorks XP Array Manager Software	HP StorageWorks XP Thin Provisioning Software	HP StoreEver TapeAssure Software	HP StoreVirtual VSA Software
HP 4 year 24x7 Software P6300/EVA4400 Performance Advisor LTU Proactive Care Service	U3H74E	\$872	•							
HP 5 year 24x7 Support P6300/EVA 4400 Performance Advisor Software LTU Software Storage	U0Y86E	\$935	•							
HP 3 year VSA Software Proactive care Software Service	U7Q02E	\$953								•
HP 5 year 9x5 2 hour VSA Software Software Support Storage	U7Q18E	\$1,003								•
HP 4 year 24x7 2 hour VSA Software Software Support Storage	U7Q10E	\$1,055								•
HP 5 year 24x7 Software P6300/EVA4400 Performance Advisor LTU Proactive Care Service	U3H75E	\$1,112	•							
HP 5 year 24x7 2 hour VSA Software Software Support Storage	U7Q19E	\$1,669								•
HP 4 year VSA Software Proactive care Software Service	U7Q11E	\$1,761								•
HP 5 year VSA Software Proactive care Software Service	U7Q20E	\$2,533								•
HP 3 year 24x7 2 hour VSA Software 15-pack LTU Software Support Storage	U7Q27E	\$4,972								•
HP 4 year 9x5 2 hour VSA Software 15-pack LTU Software Support Storage	U7Q35E	\$6,155								•
HP 3 year VSA Software 15-pack LTU Proactive care Software Service	U7Q28E	\$11,435								•
HP 5 year 9x5 2 hour VSA Software 15-pack LTU Software Support Storage	U7Q44E	\$12,040								•
HP 4 year 24x7 2 hour VSA Software 15-pack LTU Software Support Storage	U7Q36E	\$12,665								•
HP 3 year 24x7 2 hour VSA Software 60-pack LTU Software Support Storage	U7Q53E	\$16,157								•
HP 4 year 9x5 2 hour VSA Software 60-pack LTU Software Support Storage	U7Q61E	\$20,004								•
HP 5 year 24x7 2 hour VSA Software 15-pack LTU Software Support Storage	U7Q45E	\$20,021								•
HP 4 year VSA Software 15-pack LTU Proactive care Software Service	U7Q37E	\$21,129								•
HP 5 year VSA Software 15-pack LTU Proactive care Software Service	U7Q46E	\$30,396								•
HP 3 year VSA Software 60-pack LTU Proactive care Software Service	U7Q54E	\$37,160								•
HP 5 year 9x5 2 hour VSA Software 60-pack LTU Software Support Storage	U7Q70E	\$39,128								•
HP 4 year 24x7 2 hour VSA Software 60-pack LTU Software Support Storage	U7Q62E	\$41,161								•
HP 5 year 24x7 2 hour VSA Software 60-pack LTU Software Support Storage	U7Q71E	\$65,066								•
HP 4 year VSA Software 60-pack LTU Proactive care Software Service	U7Q63E	\$68,666								•
HP 3 year 24x7 2 hour VSA Software 1000-pack LTU Software Support Storage	U7Q79E	\$82,855								•
HP 5 year VSA Software 60-pack LTU Proactive care Software Service	U7Q72E	\$98,786								•

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP P6000 Performance Advisor Software	HP Recovery Manager Software	HP Storage Essentials ESS Software Series	HP StorageWorks Network Storage System Upgrade Software	HP StorageWorks XP Array Manager Software	HP StorageWorks XP Thin Provisioning Software	HP StoreEver TapeAssure Software	HP StoreVirtual VSA Software
HP 4 year 9x5 2 hour VSA Software 1000-pack LTU Software Support Storage	U7Q87E	\$102,583								•
HP 3 year VSA Software 1000-pack LTU Proactive care Software Service	U7Q80E	\$190,566								•
HP 5 year 9x5 2 hour VSA Software 1000-pack LTU Software Support Storage	U7Q96E	\$200,655								•
HP 4 year 24x7 2 hour VSA Software 1000-pack LTU Software Support Storage	U7Q88E	\$211,082								•
HP 5 year 24x7 2 hour VSA Software 1000-pack LTU Software Support Storage	U7Q97E	\$333,673								•
HP 4 year VSA Software 1000-pack LTU Proactive care Software Service	U7Q89E	\$352,131								•
HP 5 year VSA Software 1000-pack LTU Proactive care Software Service	U7Q98E	\$506,595								•

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP XP P9000 Array Manager Software	HP XP P9000 Auto LUN Software	HP XP P9000 Business Copy Software	HP XP P9000 Command View Advanced Edition Software	HP XP P9000 Continuous Access Software	HP XP P9000 Data Exchange Software	HP XP P9000 DKA Encryption Software	HP XP P9000 External Storage Access Manager Software
<b>Storage Replication Licenses</b>										
HP P9000 Business Copy Software 1TB-Day Meter LTU	TB513AM	\$30			•					
HP P9000 Continuous Access Synchronous Software 1TB-Day Meter LTU	TB511AM	\$35					•			
HP P9000 Continuous Access Journal Software 1TB-Day Meter LTU	TB578AM	\$40					•			
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Conversion 1 ТБ 101-250 ТБ	TB523AE	\$780					•			
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Conversion 1 ТБ 31-50 ТБ	TB523AC	\$1,045					•			
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Conversion 1 ТБ, свыше 500 ТБ	TB523AG	\$1,370					•			
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Conversion 1 ТБ 51-100 ТБ	TB523AD	\$1,650					•			
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Conversion 1 ТБ 0-30 ТБ	TB523AB	\$1,740					•			
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Conversion 1 ТБ 251-500 ТБ	TB523AF	\$2,490					•			
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Synchronous 1 ТБ, свыше 500 ТБ	TB511AG	\$3,420					•			
HP P9000 Business Copy Software 1TB Over 500TB LTU	TB513AG	\$3,630			•					
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Journal 1 ТБ, свыше 500 ТБ	TB578AG	\$3,970					•			
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Synchronous 1 ТБ 251-500 ТБ	TB511AF	\$4,055					•			
Лицензия на использование ПО HP StorageWorks P9000 Business Copy 1 ТБ 251-500 ТБ	TB513AF	\$4,225			•					
Лицензия на использование ПО HP StorageWorks P9000 Business Copy 1 ТБ 101-250 ТБ	TB513AE	\$4,550			•					
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Journal 1 ТБ 251-500 ТБ	TB578AF	\$5,050					•			
Лицензия на использование ПО HP StorageWorks P9000 Business Copy 1 ТБ 51-100 ТБ	TB513AD	\$5,645			•					
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Synchronous 1 ТБ 101-250 ТБ	TB511AE	\$5,655					•			
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Journal 1 ТБ 101-250 ТБ	TB578AE	\$5,970					•			
Лицензия на использование ПО HP StorageWorks P9000 Business Copy 1 ТБ 31-50 ТБ	TB513AC	\$6,445			•					
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Synchronous 1 ТБ 51-100 ТБ	TB511AD	\$6,940					•			
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Journal 1 ТБ 51-100 ТБ	TB578AD	\$7,600					•			

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	hp	HP XP P9000 Array Manager Software	HP XP P9000 Auto LUN Software	HP XP P9000 Business Copy Software	HP XP P9000 Command View Advanced Edition Software	HP XP P9000 Continuous Access Software	HP XP P9000 Data Exchange Software	HP XP P9000 DKA Encryption Software	HP XP P9000 External Storage Access Manager Software
Лицензия на использование ПО HP StorageWorks P9000 Business Copy 1 ТБ 0-30 ТБ	TB513AB	\$8,595			•					
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Synchronous 1 ТБ 31-50 ТБ	TB511AC	\$8,740					•			
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Journal 1 ТБ 31-50 ТБ	TB578AC	\$9,160					•			
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Synchronous 1 ТБ 0-30 ТБ	TB511AB	\$12,380					•			
Лицензия на использование ПО HP StorageWorks P9000 Continuous Access Journal 1 ТБ 0-30 ТБ	TB578AB	\$13,075					•			
Лицензии на средства управления устройствами инфраструктуры хранилища данных										
HP P9000 Array Manager with Thin Provisioning Software 1TB-Day Meter LTU	TB524AM	\$10	•							
HP P9000 Command View Advanced Edition Software 1TB-Day Meter LTU	TB581AM	\$10				•				
HP P9000 Array Manager Software 1TB-Day Meter LTU	TB514AM	\$10	•							
HP P9000 Auto LUN Software 1TB-Day Meter LTU	TB515AM	\$10		•						
HP StorageWorks P9000 Auto LUN Software 1TB Over 500TB LTU	TB515AG	\$1,315		•						
Лицензия на использование ПО HP StorageWorks P9000 Tiered Storage Manager 1 ТБ, свыше 500 ТБ	TB585AG	\$1,805				•				
Лицензия на использование ПО HP StorageWorks P9000 Array Manager 1 ТБ, свыше 500 ТБ	TB514AG	\$1,925	•							
Лицензия на использование ПО HP StorageWorks P9000 Auto LUN 1 ТБ 251-500 ТБ	TB515AF	\$1,930		•						
Лицензия на использование ПО HP StorageWorks P9000 Array Manager 1 ТБ 251-500 ТБ	TB514AF	\$2,030	•							
Лицензия на использование ПО HP StorageWorks P9000 Tiered Storage Manager 1 ТБ 251-500 ТБ	TB585AF	\$2,300				•				
Лицензия на использование ПО HP StorageWorks P9000 Array Mgr with Thin Prov 1 ТБ, свыше 500 ТБ	TB524AG	\$2,330	•							
Лицензия на использование ПО HP StorageWorks P9000 Array Manager 1 ТБ 101-250 ТБ	TB514AE	\$2,350	•							
HP P9000 Auto LUN Software 1TB 101-250TB LTU	TB515AE	\$2,510		•						
Лицензия на использование ПО HP StorageWorks P9000 Tiered Storage Manager 1 ТБ 101-250 ТБ	TB585AE	\$2,705				•				
Лицензия на использование ПО HP StorageWorks P9000 Array Manager with Thin Prov 1 ТБ 251-500 ТБ	TB524AF	\$2,935	•							
Лицензия на использование ПО HP StorageWorks P9000 Array Manager 1 ТБ 51-100 ТБ	TB514AD	\$2,975	•							
Лицензия на использование ПО HP StorageWorks P9000 Array Manager 1 ТБ 31-50 ТБ	TB514AC	\$3,130	•							
Лицензия на использование ПО HP StorageWorks P9000 Auto LUN 1 ТБ 51-100 ТБ	TB515AD	\$3,410		•						
Лицензия на использование ПО HP StorageWorks P9000 Array Manager with Thin Prov 1 ТБ 101-250 ТБ	TB524AE	\$3,445	•							
Лицензия на использование ПО HP StorageWorks P9000 Array Mgr with Thin Prov 1 ТБ 51-100 ТБ	TB524AD	\$3,470	•							

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP XP P9000 Array Manager Software	HP XP P9000 Auto LUN Software	HP XP P9000 Business Copy Software	HP XP P9000 Command View Advanced Edition Software	HP XP P9000 Continuous Access Software	HP XP P9000 Data Exchange Software	HP XP P9000 DKA Encryption Software	HP XP P9000 External Storage Access Manager Software
Лицензия на использование ПО HP StorageWorks P9000 Array Mgr with Thin Prov 1 ТБ 31-50 ТБ	TB524AC	\$3,575	•							
Лицензия на использование ПО HP StorageWorks P9000 Command View Advanced Edition 1 ТБ, свыше 500 ТБ	TB581AG	\$3,610				•				
Лицензия на использование ПО HP StorageWorks P9000 Tiered Storage Manager 1 ТБ 51-100 ТБ	TB585AD	\$4,010				•				
Лицензия на использование ПО HP StorageWorks P9000 Array Manager 1 ТБ 0-30 ТБ	TB514AB	\$4,285	•							
Лицензия на использование ПО HP StorageWorks P9000 Auto LUN 1 ТБ 31-50 ТБ	TB515AC	\$4,300		•						
Лицензия на использование ПО HP StorageWorks P9000 Command View Advanced Edition 1 ТБ 251-500 ТБ	TB581AF	\$4,910				•				
Лицензия на использование ПО HP StorageWorks P9000 Command View Advanced Edition 1 ТБ 101-250 ТБ	TB581AE	\$5,210				•				
Лицензия на использование ПО HP StorageWorks P9000 Array Manager with Thin Prov 1 ТБ 0-30 ТБ	TB524AB	\$5,225	•							
Лицензия на использование ПО HP StorageWorks P9000 Command View Advanced Edition 1 ТБ 51-100 ТБ	TB581AD	\$5,405				•				
Лицензия на использование ПО HP StorageWorks P9000 Command View Advanced Edition 1 ТБ 31-50 ТБ	TB581AC	\$5,710				•				
Лицензия на использование ПО HP StorageWorks P9000 Tiered Storage Manager 1 ТБ 31-50 ТБ	TB585AC	\$5,815				•				
Лицензия на использование ПО HP StorageWorks P9000 Tiered Storage Manager 1 ТБ 0-30 ТБ	TB585AB	\$6,520				•				
Лицензия на использование ПО HP StorageWorks P9000 Command View Advanced Edition 1 ТБ 0-30 ТБ	TB581AB	\$7,015				•				
Лицензия на использование ПО HP StorageWorks P9000 Auto LUN 1 ТБ 0-30 ТБ	TB515AB	\$7,275		•						

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	hp	HP XP P9000 External Storage Software	HP XP P9000 FICON Data Migration Software	HP XP P9000 for Business Continuity Manager Software	HP XP P9000 for Compatible Extended Remote Copy Software	HP XP P9000 for Compatible FlashCopy Mirroring Software	HP XP P9000 for Compatible High Perf FICON (R) Connectivity Software	HP XP P9000 for Compatible PAV Software	HP XP P9000 Performance Accelerator Software
Лицензии на средства управления устройствами инфраструктуры хранилища данных										
HP P9000 External Storage with Thin Provisioning SW 1TB-Day Meter LTU	TB526AM	\$10	•							
HP P9000 for Bus Cont Mgr/Cont Access Jrnl 4x4 Ext CG Software 1TB-Day Meter LTU	TB556AM	\$10			•					
HP P9000 External Storage Software 1TB-Day Meter LTU	TB506AM	\$10	•							
HP P9000 for Compatible PAV Software 1TB-Day Meter LTU	TB537AM	\$15							•	
HP P9000 for Compatible FlashCopy Mirroring SW 1TB-Day Meter LTU	TB540AM	\$20					•			
HP P9000 for Compatible Extended Remote Copy SW 1TB-Day Meter LTU	TB538AM	\$35				•				
HP P9000 for Business Continuity Manager Software 1TB-Day Meter LTU	TB554AM	\$35			•					
Лицензия на использование ПО HP StorageWorks P9000 External Storage w/Thin Provisioning 1 ТБ, свыше 500 ТБ	TB526AG	\$1,670	•							
Лицензия на использование ПО HP StorageWorks P9000 External Storage w/Thin Provisioning 1 ТБ 251-500 ТБ	TB526AF	\$2,295	•							
Лицензия на использование ПО HP StorageWorks P9000 External Storage 1 ТБ, свыше 500 ТБ	TB506AG	\$3,060	•							
Лицензия на использование ПО HP StorageWorks P9000 External Storage w/Thin Provisioning 1 ТБ 101-250 ТБ	TB526AE	\$3,235	•							
Лицензия на использование ПО HP StorageWorks P9000 External Storage 1 ТБ 251-500 ТБ	TB506AF	\$3,650	•							
Лицензия на использование ПО HP StorageWorks P9000 External Storage w/Thin Provisioning 1 ТБ 51-100 ТБ	TB526AD	\$4,085	•							
Лицензия на использование ПО HP StorageWorks P9000 External Storage 1 ТБ 101-250 ТБ	TB506AE	\$4,360	•							
Лицензия на использование ПО HP StorageWorks P9000 External Storage with Thin Provisioning 1 ТБ 31-50 ТБ	TB526AC	\$4,365	•							
Лицензия на использование ПО HP StorageWorks P9000 for Bus Cont Mgr Cajrnl 4x4 Ext CG 1 ТБ, свыше 500 ТБ	TB556AG	\$4,560			•					
Лицензия на использование ПО HP StorageWorks P9000 for Compatible PAV 1 ТБ, свыше 500 ТБ	TB537AG	\$5,060							•	
Лицензия на использование ПО HP StorageWorks P9000 for Bus Cont Mgr Cajrnl 4x4 Ext CG 1 ТБ 251-500 ТБ	TB556AF	\$5,310			•					
Лицензия на использование ПО HP StorageWorks P9000 External Storage 1 ТБ 51-100 ТБ	TB506AD	\$5,310	•							
Лицензия на использование ПО HP StorageWorks P9000 External Storage 1 ТБ 31-50 ТБ	TB506AC	\$6,110	•							
Лицензия на использование ПО HP StorageWorks P9000 for Bus Cont Mgr Cajrnl 4x4 Ext CG 1 ТБ 101-250 ТБ	TB556AE	\$6,265			•					
Лицензия на использование ПО HP StorageWorks P9000 for Compatible PAV 1 ТБ 251-500 ТБ	TB537AF	\$6,310							•	



## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP XP P9000 External Storage Software	HP XP P9000 FICON Data Migration Software	HP XP P9000 for Business Continuity Manager Software	HP XP P9000 for Compatible Extended Remote Copy Software	HP XP P9000 for Compatible FlashCopy Mirroring Software	HP XP P9000 for Compatible High Perf FICON (R) Connectivity Software	HP XP P9000 for Compatible PAV Software	HP XP P9000 Performance Accelerator Software
Лицензия на использование ПО HP StorageWorks P9000 for Compatible Extended Remote Copy 1 ТБ, свыше 500 ТБ	TB538AG	\$7,070				•				
Лицензия на использование ПО HP StorageWorks P9000 External Storage with Thin Provisioning 1 ТБ 0-30 ТБ	TB526AB	\$7,140	•							
Лицензия на использование ПО HP StorageWorks P9000 for Bus Cont Mgr Cajrnl 4x4 Ext CG 1 ТБ 51-100 ТБ	TB556AD	\$7,160			•					
Лицензия на использование ПО HP StorageWorks P9000 for Compatible PAV 1 ТБ 101-250 ТБ	TB537AE	\$7,565							•	
Лицензия на использование ПО HP StorageWorks P9000 for Compatible Extended Remote Copy 1 ТБ 251-500 ТБ	TB538AF	\$8,260				•				
Лицензия на использование ПО HP StorageWorks P9000 for Bus Cont Mgr Cnt Ac Jrnl 4x4 Ext CG 1 ТБ 31-50 ТБ	TB556AC	\$9,220			•					
Лицензия на использование ПО HP StorageWorks P9000 for Compatible PAV 1 ТБ 51-100 ТБ	TB537AD	\$9,315							•	
Лицензия на использование ПО HP StorageWorks P9000 for Compatible PAV 1 ТБ 31-50 ТБ	TB537AC	\$10,715							•	
Лицензия на использование ПО HP StorageWorks P9000 for Bus Cont Mgr Cnt Ac Jrnl 4x4 Ext CG 1 ТБ 0-30 ТБ	TB556AB	\$10,820			•					
Лицензия на использование ПО HP StorageWorks P9000 for Compatible Extended Remote Copy 1 ТБ 101-250 ТБ	TB538AE	\$10,820				•				
Лицензия на использование ПО HP StorageWorks P9000 External Storage 1 ТБ 0-30 ТБ	TB506AB	\$11,775	•							
Лицензия на использование ПО HP StorageWorks P9000 for Business Continuity Manager 1 ТБ, свыше 500 ТБ	TB554AG	\$12,120			•					
HP P9000 for Compatible FlashCopy Space Efficient Software 1TB Over 500TB LTU	TB541AG	\$12,485					•			
Лицензия на использование ПО HP StorageWorks P9000 for Compatible FlashCopy Mirroring 1 ТБ, свыше 500 ТБ	TB540AG	\$12,625					•			
Лицензия на использование ПО HP StorageWorks P9000 for Compatible Extended Remote Copy 1 ТБ 51-100 ТБ	TB538AD	\$13,925				•				
HP P9000 for Compatible FlashCopy Space Efficient Software 1TB 251-500TB LTU	TB541AF	\$14,170					•			
Лицензия на использование ПО HP StorageWorks P9000 for Compatible FlashCopy Mirroring 1 ТБ 251-500 ТБ	TB540AF	\$14,320					•			
HP P9000 for Compatible FlashCopy Space Efficient Software 1TB 101-250TB LTU	TB541AE	\$15,310					•			
Лицензия на использование ПО HP StorageWorks P9000 for Business Continuity Manager 1 ТБ 251-500 ТБ	TB554AF	\$15,325			•					
Лицензия на использование ПО HP StorageWorks P9000 for Compatible FlashCopy Mirroring 1 ТБ 101-250 ТБ	TB540AE	\$15,485					•			
HP P9000 for Compatible FlashCopy Space Efficient Software 1TB 51-100TB LTU	TB541AD	\$17,145					•			

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP XP P9000 External Storage Software	HP XP P9000 FICON Data Migration Software	HP XP P9000 for Business Continuity Manager Software	HP XP P9000 for Compatible Extended Remote Copy Software	HP XP P9000 for Compatible FlashCopy Mirroring Software	HP XP P9000 for Compatible High Perf FICON (R) Connectivity Software	HP XP P9000 for Compatible PAV Software	HP XP P9000 Performance Accelerator Software
Лицензия на использование ПО HP StorageWorks P9000 for Compatible FlashCopy Mirroring 1 ТБ 51-100 ТБ	TB540AD	\$17,335					•			
Лицензия на использование ПО HP StorageWorks P9000 for Compatible Extended Remote Copy 1 ТБ 31-50 ТБ	TB538AC	\$17,430				•				
Лицензия на использование ПО HP StorageWorks P9000 for Business Continuity Manager 1 ТБ 101-250 ТБ	TB554AE	\$17,535			•					
Лицензия на использование ПО HP StorageWorks P9000 for Compatible PAV 1 ТБ 0-30 ТБ	TB537AB	\$18,520							•	
HP P9000 for Compatible FlashCopy Space Efficient Software 1ТБ 31-50ТБ LTU	TB541AC	\$19,280					•			
Лицензия на использование ПО HP StorageWorks P9000 for Business Continuity Manager 1 ТБ 51-100 ТБ	TB554AD	\$19,480			•					
Лицензия на использование ПО HP StorageWorks P9000 for Compatible FlashCopy Mirroring 1 ТБ 31-50 ТБ	TB540AC	\$19,480					•			
HP P9000 for Compatible FlashCopy Space Efficient Software 1ТБ 0-30ТБ LTU	TB541AB	\$22,385					•			
Лицензия на использование ПО HP StorageWorks P9000 for Compatible FlashCopy Mirroring 1 ТБ 0-30 ТБ	TB540AB	\$22,620					•			
Лицензия на использование ПО HP StorageWorks P9000 for Business Continuity Manager 1 ТБ 31-50 ТБ	TB554AC	\$24,690			•					
Лицензия на использование ПО HP StorageWorks P9000 for Business Continuity Manager 1 ТБ 0-30 ТБ	TB554AB	\$27,550			•					
Лицензия на использование ПО HP StorageWorks P9000 for Compatible Extended Remote Copy 1 ТБ 0-30 ТБ	TB538AB	\$27,585				•				
Лицензия на использование ПО HP StorageWorks P9000 for Business Continuity Manager Server	TB553A	\$59,105			•					
Лицензия на использование ПО HP StorageWorks P9000 for Compatible Hyper PAV	TB536A	\$152,275							•	

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP XP P9000 Performance Advisor Software	HP XP P9000 Replication Manager Software	HP XP P9000 Resource Partition Software	HP XP P9000 Smart Tiers Software	HP XP P9000 Thin Provisioning Software	HP XP P9000 Tiered Storage Manager Software	HP XP Performance Advisor Software	HP XP Performance Control Software
Лицензии на средства управления устройствами инфраструктуры хранилища данных										
HP P9000 Tiered Storage Manager Software 1TB-Day Meter LTU	TB585AM	\$10						•		
HP P9000 Performance Advisor Software 1TB-Day Meter LTU	TB590AM	\$10	•							
HP P9000 Thin Provisioning Software 1TB-Day Meter LTU	TB527AM	\$10					•			
HP P9000 Smart Tiers Software 1TB-Day Meter LTU	TB516AM	\$20				•				
Лицензия на использование ПО HP StorageWorks P9000 Performance Advisor 1 ТБ, свыше 500 ТБ	TB590AG	\$655	•							
Лицензия на использование ПО HP StorageWorks P9000 Performance Advisor 1 ТБ 251-500 ТБ	TB590AF	\$920	•							
Лицензия на использование ПО HP StorageWorks P9000 Thin Provisioning 1 ТБ, свыше 500 ТБ	TB527AG	\$1,130					•			
Лицензия на использование ПО HP StorageWorks P9000 External Storage w/Thin Provisioning 1 ТБ, свыше 500 ТБ	TB526AG	\$1,670					•			
Лицензия на использование ПО HP StorageWorks P9000 Performance Advisor 1 ТБ 101-250 ТБ	TB590AE	\$1,685	•							
Лицензия на использование ПО HP StorageWorks P9000 Tiered Storage Manager 1 ТБ, свыше 500 ТБ	TB585AG	\$1,805						•		
Лицензия на использование ПО HP StorageWorks P9000 External Storage w/Thin Provisioning 1 ТБ 251-500 ТБ	TB526AF	\$2,295					•			
Лицензия на использование ПО HP StorageWorks P9000 Thin Provisioning 1 ТБ 251-500 ТБ	TB527AF	\$2,300					•			
Лицензия на использование ПО HP StorageWorks P9000 Tiered Storage Manager 1 ТБ 251-500 ТБ	TB585AF	\$2,300						•		
Лицензия на использование ПО HP StorageWorks P9000 Array Mgr with Thin Prov 1 ТБ, свыше 500 ТБ	TB524AG	\$2,330					•			
Лицензия на использование ПО HP StorageWorks P9000 Tiered Storage Manager 1 ТБ 101-250 ТБ	TB585AE	\$2,705						•		
Лицензия на использование ПО HP StorageWorks P9000 Smart Tiers 1 ТБ, свыше 500 ТБ	TB516AG	\$2,865				•				
Лицензия на использование ПО HP StorageWorks P9000 Array Manager with Thin Prov 1 ТБ 251-500 ТБ	TB524AF	\$2,935					•			
Лицензия на использование ПО HP StorageWorks P9000 Performance Advisor 1 ТБ 51-100 ТБ	TB590AD	\$2,985	•							
Лицензия на использование ПО HP StorageWorks P9000 Replication Manager 1 ТБ, свыше 500 ТБ	TB584AG	\$3,010		•						
Лицензия на использование ПО HP StorageWorks P9000 Performance Advisor 1 ТБ 31-50 ТБ	TB590AC	\$3,065	•							
Лицензия на использование ПО HP StorageWorks P9000 Smart Tiers 1 ТБ 251-500 ТБ	TB516AF	\$3,170				•				
Лицензия на использование ПО HP StorageWorks P9000 Performance Advisor 1 ТБ 0-30 ТБ	TB590AB	\$3,200	•							
Лицензия на использование ПО HP StorageWorks P9000 External Storage w/Thin Provisioning 1 ТБ 101-250 ТБ	TB526AE	\$3,235					•			

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP XP P9000 Performance Advisor Software	HP XP P9000 Replication Manager Software	HP XP P9000 Resource Partition Software	HP XP P9000 Smart Tiers Software	HP XP P9000 Thin Provisioning Software	HP XP P9000 Tiered Storage Manager Software	HP XP Performance Advisor Software	HP XP Performance Control Software
Лицензия на использование ПО HP StorageWorks P9000 Array Manager with Thin Prov 1 ТБ 101-250 ТБ	TB524AE	\$3,445					•			
Лицензия на использование ПО HP StorageWorks P9000 Array Mgr with Thin Prov 1 ТБ 51-100 ТБ	TB524AD	\$3,470					•			
Лицензия на использование ПО HP StorageWorks P9000 Array Mgr with Thin Prov 1 ТБ 31-50 ТБ	TB524AC	\$3,575					•			
Лицензия на использование ПО HP StorageWorks P9000 Replication Manager 1 ТБ 251-500 ТБ	TB584AF	\$3,610	•							
Лицензия на использование ПО HP StorageWorks P9000 Smart Tiers 1 ТБ 101-250 ТБ	TB516AE	\$3,880				•				
Лицензия на использование ПО HP StorageWorks P9000 Tiered Storage Manager 1 ТБ 51-100 ТБ	TB585AD	\$4,010						•		
Лицензия на использование ПО HP StorageWorks P9000 External Storage w/Thin Provisioning 1 ТБ 51-100 ТБ	TB526AD	\$4,085					•			
Лицензия на использование ПО HP StorageWorks P9000 Thin Provisioning 1 ТБ 101-250 ТБ	TB527AE	\$4,115					•			
Лицензия на использование ПО HP StorageWorks P9000 Replication Manager 1 ТБ 101-250 ТБ	TB584AE	\$4,115		•						
Лицензия на использование ПО HP StorageWorks P9000 External Storage with Thin Provisioning 1 ТБ 31-50 ТБ	TB526AC	\$4,365					•			
Лицензия на использование ПО HP StorageWorks P9000 Replication Manager 1 ТБ 51-100 ТБ	TB584AD	\$5,015		•						
Лицензия на использование ПО HP StorageWorks P9000 Thin Provisioning 1 ТБ 51-100 ТБ	TB527AD	\$5,075					•			
Лицензия на использование ПО HP StorageWorks P9000 Thin Provisioning 1 ТБ 31-50 ТБ	TB527AC	\$5,105					•			
Лицензия на использование ПО HP StorageWorks P9000 Smart Tiers 1 ТБ 51-100 ТБ	TB516AD	\$5,145				•				
Лицензия на использование ПО HP StorageWorks P9000 Array Manager with Thin Prov 1 ТБ 0-30 ТБ	TB524AB	\$5,225					•			
Лицензия на использование ПО HP StorageWorks P9000 Tiered Storage Manager 1 ТБ 31-50 ТБ	TB585AC	\$5,815						•		
Лицензия на использование ПО HP StorageWorks P9000 Thin Provisioning 1 ТБ 0-30 ТБ	TB527AB	\$5,820					•			
Лицензия на использование ПО HP StorageWorks P9000 Smart Tiers 1 ТБ 31-50 ТБ	TB516AC	\$5,925				•				
Лицензия на использование ПО HP StorageWorks P9000 Tiered Storage Manager 1 ТБ 0-30 ТБ	TB585AB	\$6,520						•		
Лицензия на использование ПО HP StorageWorks P9000 Replication Manager 1 ТБ 31-50 ТБ	TB584AC	\$6,520		•						
Лицензия на использование ПО HP StorageWorks P9000 External Storage with Thin Provisioning 1 ТБ 0-30 ТБ	TB526AB	\$7,140					•			
Лицензия на использование ПО HP StorageWorks P9000 Smart Tiers 1 ТБ 0-30 ТБ	TB516AB	\$8,085				•				
Лицензия на использование ПО HP StorageWorks P9000 Replication Manager 1 ТБ 0-30 ТБ	TB584AB	\$8,625		•						

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	Ip	HP XP Replication Manager Software	Quantum StorNext Software	ПО B-series Advanced Performance Monitor	ПО B-series Extended Fabric	ПО B-series Fabric Watch	ПО Hitachi XP для томов параллельного доступа	ПО HP Storage Essentials Performance Pack	ПО HP StorageWorks B-series Data Center Fabric Manager Enterprise
Лицензии на средства управления устройствами инфраструктуры хранилища данных										
Лицензия на ПО HP StorageWorks XP Replication Manager на XP24000/XP20000, 1 T6, более 511 T6	T5284BJ	\$1,890	•							
Лицензия на ПО HP StorageWorks XP Replication Manager на XP24000/XP20000, 1 T6; 256-511 T6	T5284BH	\$2,270	•							
Лицензия на использование программного обеспечения HP StorageWorks XP Replication Manager на XP24000/XP20000, 1 T6; 128-255 T6	T5284BG	\$2,330	•							
Лицензия на использование программного обеспечения HP XP Replication Manager (1 T6) на XP12000/XP10000/XP1024/XP128; 16-31 T6	T1784BD	\$3,340	•							
Лицензия Enterprise на ПО Hitachi Parallel Access Volumes, на 1 T6, 0-300 T6	HITA737BW	\$5,610						•		
Лицензия на использование программного обеспечения HP XP Replication Manager на XP12000/XP10000/XP1024/XP128, 1 T6; 7-15 T6	T1784BC	\$5,780	•							
Лицензия на использование программного обеспечения HP StorageWorks XP Replication Manager на XP24000/XP20000, 1 T6; 0-6 T6	T5284BB	\$6,170	•							
Лицензия на использование томов параллельного доступа Hitachi 1 TB (16-31TB)	HITA737AD	\$6,720						•		
Лицензия на использование программного обеспечения HP XP Replication Manager на XP12000/XP10000/XP1024/XP128, 1 T6; 2-6 T6	T1784BB	\$8,580	•							
Лицензия на использование томов параллельного доступа Hitachi 1 TB (2-6 TB)	HITA737AB	\$17,375						•		
Лицензия на использование программного обеспечения HP XP Replication Manager на XP12000/XP10000/XP1024/XP128, 1 T6; 0-1 T6	T1784BA/E	\$18,445	•							
Лицензия на использование томов параллельного доступа Hitachi 1 TB (0-1 TB)	HITA737AA/E	\$41,200						•		
Лицензии на управление ресурсами хранилища										
Электронная лицензия на ПО HP Storage Essentials Storage Resource Mgmt Ent Ed, Perf Pk, 1 массив	T5422AAE	N/A							•	

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	hp	ПО HP StorageWorks EVA Dynamic Capacity Management	ПО HP StorageWorks VLS Accelerated Duplication	ПО HP StorageWorks XP Auto LUN	ПО ISL Trunking серии B	ПО блока питания серии B	ПО для коммутаторов C-series	ПО для ленточной библиотеки HP StorageWorks Command View	ПО для ленточной библиотеки HP StorageWorks Secure Manager
<b>Software Support Services</b>										
HP 1 year 24x7 Support HP MDS FMS Bladesystem License To Use Software Storage	HN993E	\$242							•	
HP 1 year 24x7 Support HP MDS ent package bladesystem License To Use Software Storage	HP019E	\$254							•	
HP 1 year 24x7 Support HP MDS FMS Ent package bladesystem License To Use Software Storage	HP044E	\$442							•	
HP 5 year 24x7 Software MDS 9100 Storage Upgrade Proactive Care Service	U3F22E	\$1,087							•	
HP 5 year 24x7 Software MDS 9100 Ent Proactive Care Service	U3F25E	\$1,372							•	
HP 5 year 24x7 Software MDS 9200 Storage Upgrade Proactive Care Service	U3F23E	\$1,510							•	
HP 5 year 24x7 Software MDS 9200 Ent Proactive Care Service	U3F26E	\$1,904							•	
HP 5 year Next business day with Defective Media Retention B Ser 16 ports Proactive Care Service	U3F24E	\$1,918							•	
HP 3 year 9x5 Support HP MDS FMS Bladesystem License To Use Software Storage	HN995E	\$1,985							•	
HP 3 year 9x5 Support HP MDS ent package bladesystem License To Use Software Storage	HP021E	\$2,083							•	
HP 5 year Next business day with Defective Media Retention MDS 8/12c 8/24C Fabric Sw ProCare Service	U3F27E	\$2,422							•	
HP 3 year 24x7 Support HP MDS FMS Bladesystem License To Use Software Storage	HN996E	\$2,750							•	
HP 3 year 24x7 Support HP MDS ent package bladesystem License To Use Software Storage	HP022E	\$2,885							•	
HP 4 year 9x5 Support HP MDS FMS Bladesystem License To Use Software Storage	HP002E	\$2,932							•	
HP 4 year 9x5 Support HP MDS ent package bladesystem License To Use Software Storage	HP027E	\$3,076							•	
HP 3 year 9x5 Support HP MDS FMS Ent package bladesystem License To Use Software Storage	HP046E	\$3,633							•	
HP 3 year 24x7 MDS FMS Bladesystem LTU Proactive Care Service	U3F02E	\$3,739							•	
HP 5 year 9x5 Support HP MDS FMS Bladesystem License To Use Software Storage	HP008E	\$3,837							•	
HP 3 year 9x5 Nexus 5000 Fabric Manager Services LTU Software Support	UR064E	\$3,914							•	
HP 3 year 24x7 MDS FMS ent package bladesystem LTU Proactive Care Service	U3F03E	\$3,932							•	
HP 4 year 24x7 Support HP MDS FMS Bladesystem License To Use Software Storage	HP003E	\$3,934							•	
HP 5 year 9x5 Support HP MDS ent package bladesystem License To Use Software Storage	HP033E	\$4,024							•	
HP 4 year 24x7 Support HP MDS ent package bladesystem License To Use Software Storage	HP028E	\$4,126							•	
HP 3 year 24x7 DynamicCapacityManagement EnterpriseVirtualArray4400 Unlimited LicenseToUse SW Supp	UQ524E	\$4,153	•							

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	ПО HP StorageWorks EVA Dynamic Capacity Management	ПО HP StorageWorks VLS Accelerated Duplication	ПО HP StorageWorks XP Auto LUN	ПО ISL Trunking серии B	ПО блока питания серии B	ПО для коммутаторов C-series	ПО для ленточной библиотеки HP StorageWorks Command View	ПО для ленточной библиотеки HP StorageWorks Secure Manager
HP 3 year 24x7 Software Dynamic Cap Management EVA4400 Unlimited LTU Proactive Care Service	U3H43E	\$4,991	•							
HP 3 year 24x7 Software MDS 9100 Storage Upgrade Proactive Care Service	U3E85E	\$4,995						•		
HP 3 year 24x7 Support HP MDS FMS Ent package bladesystem License To Use Software Storage	HP047E	\$5,031						•		
HP 5 year 24x7 Support HP MDS FMS Bladesystem License To Use Software Storage	HP009E	\$5,065						•		
HP 4 year 24x7 MDS FMS Blade system LTU Proactive Care Service	U2G70E	\$5,228						•		
HP 4 year Software Support 24X7 MDS 9100 Fabric Manager Service	US736E	\$5,261						•		
HP 5 year 24x7 Support HP MDS ent package bladesystem License To Use Software Storage	HP034E	\$5,312						•		
HP 3 year 24x7 Software MDS 9100 Ent Proactive Care Service	U3E88E	\$5,362						•		
HP 4 year 9x5 Support HP MDS FMS Ent package bladesystem License To Use Software Storage	HP052E	\$5,364						•		
HP 3 year 24x7 Nexus 5000 Fabric Manager Services LTU Software Support	UR065E	\$5,405						•		
HP 4 year 24x7 MDS FMS ent package blade system LTU Proactive Care Service	U2G71E	\$5,498						•		
HP 4 year Software Support 24X7 MDS 9100 Enterprise Package Service	US738E	\$5,658						•		
HP 4 year 24x7 DCM EVA4400 Unlim LTU Support	US674E	\$5,968	•							
HP 5 year 24x7 MDS FMS Blade system LTU Proactive Care Service	U2H01E	\$6,652						•		
HP 5 year Software Support 24X7 MDS 9100 Fabric Manager Service	US737E	\$6,765						•		
HP 3 year 24x7 MDS FMS Ent package bladesystem LTU Proactive Care Service	U3F04E	\$6,863						•		
HP 4 year 24x7 Software MDS 9100 Storage Upgrade Proactive Care Service	U3F07E	\$6,975						•		
HP 5 year 24x7 MDS FMS ent package blade system LTU Proactive Care Service	U2H02E	\$6,994						•		
HP 5 year 9x5 Support HP MDS FMS Ent package bladesystem License To Use Software Storage	HP058E	\$7,020						•		
HP 4 year 24x7 Software Dynamic Cap Management EVA4400 Unlimited LTU Proactive Care Service	U3H44E	\$7,085	•							
HP 4 year 24x7 Support HP MDS FMS Ent package bladesystem License To Use Software Storage	HP053E	\$7,195						•		
HP 5 year Software Support 24X7 MDS 9100 Enterprise Package Service	US739E	\$7,276						•		
HP 3 year 24x7 Software Nexus 5000 Fabric Migration Proactive Care Service	U3E99E	\$7,353						•		
HP 4 year 24x7 Software MDS 9100 Ent Proactive Care Service	U3F10E	\$7,487						•		
HP 4 year 24x7 Nexus 5000 FM LTU Software Support	US750E	\$7,712						•		
HP 3 year 24x7 Software MDS 9200 Storage Upgrade Proactive Care Service	U3E86E	\$8,072						•		

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	ПО HP StorageWorks EVA Dynamic Capacity Management	ПО HP StorageWorks VLS Accelerated Duplication	ПО HP StorageWorks XP Auto LUN	ПО ISL Trunking серии B	ПО блока питания серии B	ПО для коммутаторов C-series	ПО для ленточной библиотеки HP StorageWorks Command View	ПО для ленточной библиотеки HP StorageWorks Secure Manager
HP 5 year 24x7 Software Dynamic Cap Management EVA4400 Unlimited LTU Proactive Care Service	U3H45E	\$9,086	•							
HP 5 year 24x7 Support HP MDS FMS Ent package bladesystem License To Use Software Storage	HP059E	\$9,265						•		
HP 3 year 24x7 Software MDS 9200 Ent Proactive Care Service	U3E89E	\$9,277						•		
HP 4 year 24x7 MDS FMS Ent package blade system LTU Proactive Care Service	U2G72E	\$9,595						•		
HP 5 year 24x7 Nexus 5000 FM LTU Software Support	US751E	\$9,918						•		
HP 4 year 24x7 Software Nexus 5000 Fabric Migration Proactive Care Service	U3F21E	\$10,264						•		
HP 4 year 24x7 Software MDS 9200 Storage Upgrade Proactive Care Service	U3F08E	\$11,437						•		
HP 5 year 24x7 MDS FMS Ent package blade system LTU Proactive Care Service	U2H03E	\$12,207						•		
HP 5 year 24x7 Software Nexus 5000 Fabric Manager Proactive Care Service	U4C14E	\$13,047						•		
HP 4 year 24x7 Software MDS 9200 Ent Proactive Care Service	U3F11E	\$13,144						•		
HP 3 year 24x7 Software MDS 9500 Storage Upgrade Proactive Care Service	U3E87E	\$24,206						•		
HP 3 year 24x7 Software MDS 9500 Ent Proactive Care Service	U3E90E	\$31,155						•		
HP 4 year 24x7 Software MDS 9500 Storage Upgrade Proactive Care Service	U3F09E	\$34,296						•		
HP 4 year 24x7 Software MDS 9500 Ent Proactive Care Service	U3F12E	\$44,323						•		



## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	ПО HP Data Protector	ПО репликации по каналам с низкой пропускной способностью для HP	Программное обеспечение HP Storage Essentials Chargeback Manager	Программное обеспечение HP Storage Essentials Enterprise Edition	Программное обеспечение HP Storage Essentials Provisioning Manager	Программное обеспечение HP StorageWorks Business Copy EVA	Программное обеспечение HP StorageWorks Command View EVA	Программное обеспечение HP StorageWorks Continuous Access EVA
<b>Лицензии на средства защиты и восстановления данных в хранилище</b>										
Лицензия на использование HP OpenView Data Protector Media Operations начального уровня	B7100AA	\$12,305	•							
Лицензия на использование HP OpenView Data Protector Media Operations профессионального уровня	B7101AA	\$52,857	•							
Лицензия на использование HP OpenView Data Protector Media Operations Unlimited Media	B7102AA	\$176,733	•							
<b>Лицензии на управление ресурсами хранилища</b>										
Электронная лицензия на ПО HP Storage Essentials Storage Resource Mgmt Ent Ed, Perf Pk, 1 массив	T5422AAE	N/A			•	•	•			
<b>Software Support Services</b>										
HP 3year 9x5 BusinessCopy EnterpriseVirtualArray4400 Upgrade to Unlimited LicenseToUse Software Supp	UQ452E	\$2,151						•		
HP 3year 24x7 BusinessCopy EnterpriseVirtualArray4400 Upgrade to Unlimited LicenseToUse Software Supp	UQ453E	\$2,923						•		
HP 3 year 9x5 BusinessCopy EnterpriseVirtualArray4400 Unlimited LicenseToUse Software Supp	UQ450E	\$3,395						•		
HP 3 year 24x7 Software Business Copy EVA4400 Upgrade to Unlimited LTU Proactive Care Service	U3H34E	\$3,505						•		
HP 4 year 24x7 BC EVA4400 UpgUnl LTU Support	US611E	\$4,200						•		
HP 3 year 9x5 CommandView EnterpriseVirtualArray4400 Upgrade to Unlimited LicenseToUse Software Supp	UQ444E	\$4,300							•	
HP 3 year 24x7 BusinessCopy EnterpriseVirtualArray4400 Unlimited LicenseToUse Software Supp	UQ451E	\$4,616						•		
HP 4 year 24x7 Software Business Copy EVA4400 Upgrade to Unlimited LTU Proactive Care Service	U3H35E	\$4,973						•		
HP 3 year 9x5 CommandView EnterpriseVirtualArray4400 Unlimited LicenseToUse Software Supp	UQ442E	\$4,978							•	
HP 3 year 24x7 Software Business Copy EVA4400 Unlimited LTU Proactive Care Service	U3H31E	\$5,541						•		
HP 3year 9x5 ContinuousAccess EnterpriseVirtualArray4400 Upgrade to Unlimited LicenseToUse SW Supp	UQ460E	\$5,657								•
HP 3year 24x7 CommandView EnterpriseVirtualArray4400 Upgrade to Unlimited LicenseToUse Software Supp	UQ445E	\$5,845							•	
HP 5 year 24x7 Software Business Copy EVA4400 Upgrade to Unlimited LTU Proactive Care Service	U3H36E	\$6,378						•		
HP 4 year 24x7 BC EVA4400 Unlim LTU Support	US609E	\$6,633						•		
HP 3 year 24x7 CommandView EnterpriseVirtualArray4400 Unlimited LicenseToUse Software Supp	UQ443E	\$6,770							•	
HP 3 year 24x7 Software Command View EVA4400 Upgrade to Unlimited LTU Proactive Care Service	U3H25E	\$7,030							•	
HP 3year 24x7 ContinuousAccess EnterpriseVirtualArray4400 Upgrade to Unlimited LicenseToUse SW Supp	UQ518E	\$7,692								•

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	ПО HP Data Protector	ПО репликации по каналам с низкой пропускной способностью для HP	Программное обеспечение HP Storage Essentials Chargeback Manager	Программное обеспечение HP Storage Essentials Enterprise Edition	Программное обеспечение HP Storage Essentials Provisioning Manager	Программное обеспечение HP StorageWorks Business Copy EVA	Программное обеспечение HP StorageWorks Command View EVA	Программное обеспечение HP StorageWorks Continuous Access EVA
HP 4 year 24x7 Software Business Copy EVA4400 Unlimited LTU Proactive Care Service	U3H32E	\$7,865						•		
HP 3 year 24x7 Software Command View EVA4400 Unlimited LTU Proactive Care Service	U3H22E	\$8,126							•	
HP 4 year 24x7 CV EVA4400 UpgUnl LTU Support	US605E	\$8,401							•	
HP 3 year 24x7 Business Copy EVA4000 Server Unlimited License To Use SW Support	UJ611E	\$8,448						•		
HP 3 year 9x5 ContinuousAccess EnterpriseVirtualArray4400 Unlimited LicenseToUse Software Supp	UQ458E	\$8,601								•
HP 3 year 24x7 Software Continuous Access EVA4400 Upgrade to Unlimited LTU Proactive Care Service	U3H40E	\$9,240								•
HP 4 year 24x7 CV EVA4400 Unlim LTU Support	US603E	\$9,727							•	
HP 3 year 24x7 Software Business Copy EVA4000 Unlimited LTU Proactive Care Service	U3H64E	\$9,948						•		
HP 4 year 24x7 Software Command View EVA4400 Upgrade to Unlimited LTU Proactive Care Service	U3H26E	\$9,976							•	
HP 5 year 24x7 Software Business Copy EVA4400 Unlimited LTU Proactive Care Service	U3H33E	\$10,084						•		
HP 3 year 24x7 Business Copy EVA6000 Server Unlimited License to Use SW Support	UJ613E	\$10,927						•		
HP 4 year 24x7 CA EVA4400 UpgUnl LTU Support	US617E	\$11,051								•
HP 4 year 24x7 Software Command View EVA4400 Unlimited LTU Proactive Care Service	U3H23E	\$11,531							•	
HP 3 year 24x7 ContinuousAccess EnterpriseVirtualArray4400 Unlimited LicenseToUse Software Supp	UQ459E	\$11,692								•
HP 5 year 24x7 Software Command View EVA4400 Upgrade to Unlimited LTU Proactive Care Service	U3H27E	\$12,791							•	
HP 4 year 24x7 Software Continuous Access EVA4400 Upgrade to Unlimited LTU Proactive Care Service	U3H41E	\$13,114								•
HP 3 year 24x7 Business Copy EVA5000 and EVA8000 Server Unlimited License to Use SW Support	UJ614E	\$13,405						•		
HP 3 year 24x7 Software Business Copy EVA6000 Unlimited LTU Proactive Care Service	U3H46E	\$13,682						•		
HP 3 year 24x7 Software Continuous Access EVA4400 Unlimited LTU Proactive Care Service	U3H37E	\$14,038								•
HP 4 year 24x7 Software Business Copy EVA4000 Unlimited LTU Proactive Care Service	U3H65E	\$14,374						•		
HP 5 year 24x7 Software Command View EVA4400 Unlimited LTU Proactive Care Service	U3H24E	\$14,786							•	
HP 4 year 24x7 CA EVA4400 Unlim LTU Support	US615E	\$16,801								•
HP 5 year 24x7 Software Continuous Access EVA4400 Upgrade to Unlimited LTU Proactive Care Service	U3H42E	\$16,816								•
HP 3 year 24x7 Software Business Copy EVA5000 Unlimited LTU Proactive Care Service	U3H49E	\$17,013						•		
HP 5 year 24x7 Software Business Copy EVA4000 Unlimited LTU Proactive Care Service	U3H66E	\$18,614						•		

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	ПО HP Data Protector	ПО репликации по каналам с низкой пропускной способностью для HP	Программное обеспечение HP Storage Essentials Chargeback Manager	Программное обеспечение HP Storage Essentials Enterprise Edition	Программное обеспечение HP Storage Essentials Provisioning Manager	Программное обеспечение HP StorageWorks Business Copy EVA	Программное обеспечение HP StorageWorks Command View EVA	Программное обеспечение HP StorageWorks Continuous Access EVA
HP 4 year 24x7 Software Business Copy EVA6000 Unlimited LTU Proactive Care Service	U3H47E	\$19,774						•		
HP 4 year 24x7 Software Continuous Access EVA4400 Unlimited LTU Proactive Care Service	U3H38E	\$19,923								•
HP 4 year 24x7 Software Business Copy EVA5000 Unlimited LTU Proactive Care Service	U3H50E	\$24,585						•		
HP 5 year 24x7 Software Continuous Access EVA4400 Unlimited LTU Proactive Care Service	U3H39E	\$25,547								•
HP 5 year 24x7 Software Business Copy EVA6000 Unlimited LTU Proactive Care Service	U3H48E	\$25,603						•		
HP 3 year 24x7 Continuous Access EVA4000 Server Unlimited and EVA3000 Unlimited LTU SW Support	UJ621E	\$26,980								•
HP 3 year 24x7 Continuous Access EVA6000 Server Unlimited License to Use SW Support	UJ622E	\$31,148								•
HP 5 year 24x7 Software Business Copy EVA5000 Unlimited LTU Proactive Care Service	U3H51E	\$31,832						•		
HP 3 year 24x7 Software Continuous Access EVA3000 Unlimited LTU Proactive Care Service	U3H52E	\$31,954								•
HP 3 year 24x7 Continuous Access EVA5000 Unlimited and EVA8000 Server Unlimited LTU SW Support	UJ623E	\$35,371								•
HP 3 year 24x7 Software Continuous Access EVA6000 Unlimited LTU Proactive Care Service	U3H55E	\$39,830								•
HP 3 year 24x7 Software Continuous Access EVA8000 Unlimited LTU Proactive Care Service	U3H58E	\$45,208								•
HP 4 year 24x7 Software Continuous Access EVA3000 Unlimited LTU Proactive Care Service	U3H53E	\$46,175								•
HP 4 year 24x7 Software Continuous Access EVA6000 Unlimited LTU Proactive Care Service	U3H56E	\$57,557								•
HP 5 year 24x7 Software Continuous Access EVA3000 Unlimited LTU Proactive Care Service	U3H54E	\$59,791								•
HP 4 year 24x7 Software Continuous Access EVA8000 Unlimited LTU Proactive Care Service	U3H59E	\$65,333								•
HP 5 year 24x7 Software Continuous Access EVA6000 Unlimited LTU Proactive Care Service	U3H57E	\$74,528								•
HP 5 year 24x7 Software Continuous Access EVA8000 Unlimited LTU Proactive Care Service	U3H60E	\$84,599								•

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	Pr	Программное обеспечение HP StorageWorks MSA2000 Snapshot	Программное обеспечение HP StorageWorks XP Command View	Программное обеспечение HP StorageWorks XP Continuous Access	Программное обеспечение HP StorageWorks XP Data Exchange	Программное обеспечение HP StorageWorks XP External Storage	Программное обеспечение HP StorageWorks XP Provisioning Manager	Программное обеспечение HP StorageWorks XP RAID Manager	Программное обеспечение HP StorageWorks XP Tiered Storage Manager
Лицензии на средства управления устройствами инфраструктуры хранилища данных										
Лицензия на использование HP StorageWorks Command View XP Advanced Edition 1 Тб свыше 1 Тб для внешних устройств хранения	T1781AL	\$1		•						
Лицензия на использование внешнего ПО HP StorageWorks XP Tiered Storage Manager на 1 Тб, свыше 511 Тб	T5282AJ	\$360								•
HP StorageWorks XP Tiered Storage Manager Software External 1TB 256-511TB LTU	T5282AH	\$490								•
HP StorageWorks XP Tiered Storage Manager Software External 1TB 128-255TB LTU	T5282AG	\$635								•
HP StorageWorks XP Tiered Storage Manager Software External 1TB 64-127TB LTU	T5282AF	\$875								•
Лицензия на использование ПО HP StorageWorks XP Provisioning Manager на 1 Тб, свыше 511 Тб	T5283AJ	\$1,060						•		
HP StorageWorks XP Tiered Storage Manager Software External 1TB 32-63TB LTU	T5282AE	\$1,060								•
HP StorageWorks XP Tiered Storage Manager Software External 1TB 16-31TB LTU	T5282AD	\$1,355								•
HP StorageWorks XP Provisioning Manager Software 1TB 256-511TB LTU	T5283AH	\$1,395						•		
32-63 лицензии на использование HP StorageWorks XP Provisioning Manager 1TB	T1783AE	\$1,405						•		
HP StorageWorks XP Provisioning Manager Software 1TB 128-255TB LTU	T5283AG	\$1,535						•		
Лицензия на использование ПО HP StorageWorks XP Command View Advanced Edition на 1 Тб, при емкости свыше 511 Тб	T5281AJ	\$1,625		•						
HP StorageWorks XP Provisioning Manager Software 1TB 64-127TB LTU	T5283AF	\$1,710						•		
Лицензия на использование ПО HP StorageWorks XP External Storage на 1 Тб, свыше 511 Тб	T5206AJ	\$1,760					•			
Лицензия на использование ПО HP StorageWorks XP Tiered Storage Manager на 1 Тб, свыше 511 Тб	T5285AJ	\$1,875								•
HP StorageWorks XP Tiered Storage Manager Software External 1TB 7-15TB LTU	T5282AC	\$1,890								•
HP StorageWorks XP Provisioning Manager Software 1TB 32-63TB LTU	T5283AE	\$2,030						•		
16-31 лицензии на использование HP StorageWorks XP Provisioning Manager 1TB	T1783AD	\$2,045						•		
HP StorageWorks XP External Storage Software 1TB 256-511TB LTU	T5206AH	\$2,065					•			
HP StorageWorks XP Command View Advanced Edition Software 1TB 256-511TB LTU	T5281AH	\$2,195		•						
HP StorageWorks XP Provisioning Manager Software 1TB 16-31TB LTU	T5283AD	\$2,205						•		
HP StorageWorks XP Provisioning Manager Software 1TB 7-15TB LTU	T5283AC	\$2,350						•		
HP StorageWorks XP Command View Advanced Edition Software 1TB 128-255TB LTU	T5281AG	\$2,350		•						
HP StorageWorks XP External Storage Software 1TB 128-255TB LTU	T5206AG	\$2,350					•			

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	Цп	Программное обеспечение HP StorageWorks MSA2000 Snapshot	Программное обеспечение HP StorageWorks XP Command View	Программное обеспечение HP StorageWorks XP Continuous Access	Программное обеспечение HP StorageWorks XP Data Exchange	Программное обеспечение HP StorageWorks XP External Storage	Программное обеспечение HP StorageWorks XP Provisioning Manager	Программное обеспечение HP StorageWorks XP RAID Manager	Программное обеспечение HP StorageWorks XP Tiered Storage Manager
HP StorageWorks XP Provisioning Manager Software 1TB 0-6TB LTU	T5283AB	\$2,485						•		
Лицензия на HP StorageWorks Command View XP Advanced Edition 1 T6 – свыше 31 T6	T1781AE	\$2,535		•						
HP StorageWorks XP External Storage Software 1TB 64-127TB LTU	T5206AF	\$2,645					•			
HP StorageWorks XP Command View Advanced Edition Software 1TB 64-127TB LTU	T5281AF	\$2,645		•						
Лицензия на использование HP StorageWorks External Storage XP 1 T6 32-127 T6	T1706BE	\$2,680					•			
HP StorageWorks XP Tiered Storage Manager Software 1TB 256-511TB LTU	T5285AH	\$2,695								•
HP StorageWorks XP Tiered Storage Manager Software 1TB 128-255TB LTU	T5285AG	\$2,780								•
HP StorageWorks XP External Storage Software 1TB 32-63TB LTU	T5206AE	\$2,965					•			
HP StorageWorks XP Command View Advanced Edition Software 1TB 32-63TB LTU	T5281AE	\$3,170		•						
Лицензия на использование HP StorageWorks External Storage XP 1 T6 16-31 T6	T1706BD	\$3,180					•			
7-15 лицензии на использование HP StorageWorks XP Provisioning Manager 1TB	T1783AC	\$3,410						•		
HP StorageWorks XP Command View Advanced Edition Software 1TB 16-31TB LTU	T5281AD	\$3,430		•						
HP StorageWorks XP External Storage Software 1TB 16-31TB LTU	T5206AD	\$3,550					•			
HP StorageWorks XP Command View Advanced Edition Software 1TB 7-15TB LTU	T5281AC	\$3,635		•						
Лицензия на использование HP StorageWorks Command View XP AE 1 T6 (16-31 T6)	T1781AD	\$3,725		•						
32-63 лицензии на использование HP StorageWorks XP Tiered Storage Mgr 1 TB	T1785AE	\$3,725								•
Лицензия на использование HP StorageWorks External Storage XP 1 T6 7-15 T6	T1706BC	\$3,770					•			
Лицензия на использование HP StorageWorks Command View XP AE 1 T6 0-1 T6 External Storage	T1781AK	\$3,770		•						
HP StorageWorks XP Command View Advanced Edition Software 1TB 0-6TB LTU	T5281AB	\$3,825		•						
HP StorageWorks XP External Storage Software 1TB 7-15TB LTU	T5206AC	\$4,140					•			
HP StorageWorks XP Tiered Storage Manager Software 1TB 64-127TB LTU	T5285AF	\$4,270								•
Лицензия на использование HP StorageWorks XP Provisioning Manager 1TB 2-6 TB	T1783AB	\$5,120						•		
16-31 лицензии на использование HP StorageWorks XP Tiered Storage Mgr 1 TB	T1785AD	\$5,120								•
Лицензия на использование HP StorageWorks External Storage XP 1 T6 2-6 T6	T1706BB	\$5,260					•			
HP StorageWorks XP External Storage Software 1TB 0-6TB LTU	T5206AB	\$5,310					•			
HP StorageWorks XP Tiered Storage Manager Software 1TB 32-63TB LTU	T5285AE	\$5,680								•

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	Price	Программное обеспечение HP StorageWorks MSA2000 Snapshot	Программное обеспечение HP StorageWorks XP Command View	Программное обеспечение HP StorageWorks XP Continuous Access	Программное обеспечение HP StorageWorks XP Data Exchange	Программное обеспечение HP StorageWorks XP External Storage	Программное обеспечение HP StorageWorks XP Provisioning Manager	Программное обеспечение HP StorageWorks XP RAID Manager	Программное обеспечение HP StorageWorks XP Tiered Storage Manager
Лицензия на HP Command View XP AE 1 T6 7-15 T6	T1781AC	\$6,395		•						
HP StorageWorks XP Tiered Storage Manager Software 1TB 16-31TB LTU	T5285AD	\$6,890								•
HP StorageWorks XP Tiered Storage Manager Software 1TB 7-15TB LTU	T5285AC	\$8,515								•
7-15 лицензии на использование HP StorageWorks XP Tiered Storage Mgr 1 TB	T1785AC	\$8,745								•
HP StorageWorks XP Tiered Storage Manager Software 1TB 0-6TB LTU	T5285AB	\$9,655								•
Лицензия на HP Command View XP AE 1 T6 2-6 T6	T1781AB	\$10,115		•						
2-6 лицензии на использование HP StorageWorks XP Tiered Storage Mgr 1 TB	T1785AB	\$13,020								•
HP StorageWorks XP Data Exchange Software LTU	T1620AD	\$22,525				•				
Лицензия на HP Command View XP AE XP10000	T1781AJ	\$60,270		•						
<b>Installation and Startup for Software Services</b>										
HP Modular Smart Array 2000 Software Installation Service	UK260E	\$366	•							
<b>Software Support Services</b>										
HP 3 year 24x7 Modular Smart Array Snapshot 64-256 Software Support	UP334E	\$745	•							
HP 3 year Support Plus 24 Modular Smart Array Snapshot 64-256 Software Support	UP335E	\$745	•							
HP 3 year 24x7 MSA Snapshot 64-256 Upgrade Software LTU Proactive Care Service	U2G56E	\$949	•							
HP 3 year Support Plus 24 Modular Smart Array 2000 Snapshot 8-64 Service	UP340E	\$959	•							
HP 3Yr 24x7 Modular Smart Array 2000 Snapshot 8-64 Upgrade Software License to Use Software Support	UK251E	\$959	•							
HP 4 year 24x7 MSA Snapshot 64-256 Upgrade Software Support	US690E	\$976	•							
HP 3 year 24x7 MSA2000 Snapshot 8-64 Upgrade Software LTU Proactive Care Service	U3F00E	\$1,191	•							
HP 5 year 24x7 MSA Snapshot 64-256 Upgrade Software Support	US691E	\$1,197	•							
HP 4 year 24x7 MSA Snapshot 64-256 Upgrade Software LTU Proactive Care Service	U2G87E	\$1,242	•							
HP 4 year 24x7 MSA2000 Snapshot 8-64 Software Support	US682E	\$1,257	•							
HP 5 year 24x7 MSA Snapshot 64-256 Upg Software LTU Proactive Care Service	U2H18E	\$1,523	•							
HP 3Year 24x7 Modular Smart Array 2000 Snapshot 64 Software License to Use Software Support	UK249E	\$1,535	•							
HP 3 year Support Plus 24 Modular Smart Array 2000 Snapshot 64 Service	UP339E	\$1,535	•							
HP 5 year 24x7 MSA2000 Snapshot 8-64 Software Support	US683E	\$1,540	•							
HP 4 year 24x7 MSA2000 Snapshot 8-64 Upgrade Software LTU Proactive Care Service	U2G68E	\$1,561	•							

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	Price	Программное обеспечение HP StorageWorks MSA2000 Snapshot	Программное обеспечение HP StorageWorks XP Command View	Программное обеспечение HP StorageWorks XP Continuous Access	Программное обеспечение HP StorageWorks XP Data Exchange	Программное обеспечение HP StorageWorks XP External Storage	Программное обеспечение HP StorageWorks XP Provisioning Manager	Программное обеспечение HP StorageWorks XP RAID Manager	Программное обеспечение HP StorageWorks XP Tiered Storage Manager
HP 3 year 24x7 MSA2000 Snapshot 8 Software LTU Proactive Care Service	U2C46E	\$1,913	•							
HP 5 year 24x7 MSA2000 Snapshot 8-64 Upgrade Software LTU Proactive Care Service	U2G99E	\$1,914	•							
HP 4 year 24x7 MSA2000 Snapshot 64 Software Supportort	US678E	\$2,011	•							
HP 3 year Support Plus 24 Modular Smart Array Snapshot 255 Software Support	UP329E	\$2,237	•							
HP 3 year 24x7 Modular Smart Array Snapshot 255 Software Support	UP328E	\$2,237	•							
HP 5 year 24x7 MSA2000 Snapshot 64 Software Supportort	US679E	\$2,465	•							
HP 4 year 24x7 MSA2000 Snapshot 8 Software LTU Proactive Care Service	U2G66E	\$2,507	•							
HP 4 year 24x7 MSA Snapshot 255 Software Support	US686E	\$2,929	•							
HP 5 year 24x7 MSA2000 Snapshot 8 Software LTU Proactive Care Service	U2G97E	\$3,072	•							
HP 5 year 24x7 MSA Snapshot 255 Software Support	US687E	\$3,591	•							



## HP rx3600/rx6600 Integrated Lights-Out Software LTU

### Warranty

- **4M**  
 Warranty period - 1 Year  
 Service location - On Site  
 Response time - Next Day  
 Installation included - No  
 Applicable note(s) - 1

Standard Models	Part number	wc	lp
HP rx3600/rx6600 Integrated Lights-Out Software LTU	AD301A	4M	\$661



## HP SAS License Keys for Dynamic Smart Array RAID Controllers

### Warranty

- **60**  
 Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
HP SAS License Key No Media 1 Single Server License for B320i	BC393A	60	\$115
HP SAS License Key No Media Electronic License for B320i	BC393AAE	60	\$115
HP SAS License Key No Media Flexible Quantity License for B320i	BC393B	60	\$115





## HP Smart Array Hot Plug Advance Pack Software

### Warranty

- **60**  
 Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
Гибкая лицензия на HP Smart Array Hot Plug Advance Pack для B110i, поддержка 1 год в режиме 24x7	TC422A	60	\$185
Лицензия на HP Smart Array Hot Plug Advance Pack для B110i, поддержка 1 год в режиме 24x7, 1 сервер	TC421A	60	\$185
Электронная лицензия на HP Smart Array Hot Plug Advance Pack для B110i, поддержка 1 год в режиме 24x7	TC422AAE	60	\$185



## HP SmartCache Software

### Warranty

- **60**  
 Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp
HP SmartCache No Media 24x7 Technical Support Flexible License	D7S27A	60	\$355
HP SmartCache No Media 24x7 Technical Support 1 Svr License	D7S26A	60	\$355
HP SmartCache No Media 24x7 Technical Support Electronic License	D7S27AAE	60	\$355



# ПО HP Smart Array Advanced Pack

## Warranty

- **60**  
 Warranty period - 90 Days  
 Service location - HP/Dealer  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 16

Standard Models	Part number	wc	lp	
HP Smart Array Advanced Pack 2.0 No Media Electronic Lic 1yr 24x7 Supp Software	BC390AAE	60		\$385
HP Smart Array Advanced Pack 2.0 No Media Flexible Qty 1yr 24x7 Support Software	BC390A	60		\$385
HP Smart Array Advanced Pack 2.0 No Media 1 Server 1yr 24x7 Support Software	BC377A	60		\$385
ПО HP Smart Array Advanced Pack, без носителя, гибкое количество, поддержка 1 год, 24x7	516474-B21	60		\$420
ПО HP Smart Array Advanced Pack, без носителя, электронная лицензия, поддержка 1 год, 24x7	TA852AAE	60		\$420
ПО HP Smart Array Advanced Pack, без носителя, для 1 сервера, поддержка 1 год, 24x7	516471-B21	60		\$420

Пакеты HP Care Pack	Part number	lp	
HP 3 year SA Advanced Pack Software Technical Support	UR364E		\$55
HP 3 year 24x7 SmartStorage Pack Proactive Care Service	U3D89E		\$105
HP 4 year 24x7 SmartStorage Pack Proactive Care Service	U3D90E		\$147

For a complete list of available accessories and options please refer to the compatibility matrix at the end of each product section or the separate available CarePack chapter.

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP rx3600/rx6600 Integrated Lights-Out Software LTU	HP SAS License Keys for Dynamic Smart Array RAID Controllers	HP Smart Array Hot Plug Advance Pack Software	HP SmartCache Software	ПО HP Smart Array Advanced Pack
Software Support Services							

## Quick Reference Compatibility Guide

Look here for a listing of all accessory, supply and essential CarePacks available for your base HP products

Product options	Part number	lp	HP rx3600/rx6600 Integrated Lights-Out Software LTU	HP SAS License Keys for Dynamic Smart Array RAID Controllers	HP Smart Array Hot Plug Advance Pack Software	HP SmartCache Software	HP Smart Array Advanced Pack
HP 3 year SA Advanced Pack Software Technical Support	UR364E	\$55					•
HP 3 year 24x7 SmartStorage Pack Proactive Care Service	U3D89E	\$105					•
HP 4 year 24x7 SmartStorage Pack Proactive Care Service	U3D90E	\$147					•
HP 5 year 24x7 SmartStorage Pack Proactive Care Service	U3D91E	\$187					•

## HP Center Management Software for PC Software Series

### Warranty

- 3C

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP Change Management for Performance Center v2.00 English SW Media	T6201CA	3C	\$174
HP Change Management for Performance Center v2.00 English SW E-Media	T6201CAE	3C	\$174

## HP Diagnostic 1 Month Term Product Software Series

Standard Models	Part number	wc	lp
Электронная лицензия на ПО HP LR/PC Diagnostic for Composite Application, 1 месяц	TA285AAE	NA	N/A
Электронная лицензия на ПО HP LR/PC Diagnostic for Composite Application Instance, 1 месяц	TB187AAE	NA	N/A

## HP Diagnostic 3 Month Term Product Software Series

Standard Models	Part number	wc	lp
Электронная лицензия на ПО HP LR/PC Diagnostic for Composite Application, 3 месяца	TA286AAE	NA	N/A
Электронная лицензия на ПО HP LR/PC Diagnostic for Composite Application Instance, 3 месяца	TB186AAE	NA	N/A

## HP Diagnostic for Composite Application AD Software Series

Standard Models	Part number	wc	lp
Электронная лицензия на ПО HP LR/PC Diagnostic for Composite Application (1-50 ЦП)	TA228AAE	NA	N/A
Электронная лицензия на ПО HP LR/PC Diagnostic for Composite Application Instance	TB141AAE	NA	N/A
Электронная лицензия на ПО HP LR/PC Diagnostic for Composite Application (201+ ЦП)	TA230AAE	NA	N/A
Электронная лицензия на ПО HP LR/PC Diagnostic for Composite Application (51-200 ЦП)	TA229AAE	NA	N/A

## HP Diagnostics for SOA (AD) Software Series

Standard Models	Part number	wc	lp
Лицензия на ПО HP LoadRunner/Performance Center Diagnostics for SOA App Instances	TB142AA	NA	N/A
Электронная лицензия на ПО HP LoadRunner/Performance Center Diagnostics for SOA (200+ ЦП)	T9203AAE	NA	N/A
Электронная лицензия на ПО HP LoadRunner/Performance Center Diagnostics for SOA (1-50 ЦП)	T9201AAE	NA	N/A
Электронная лицензия на ПО HP LoadRunner/Performance Center Diagnostics for SOA (51-200 ЦП)	T9202AAE	NA	N/A
Электронная лицензия на ПО HP LoadRunner/Performance Center Diagnostics for SOA App Instances	TB142AAE	NA	N/A

## HP Global Performance Center Virtual Users for SOA Software Series

Standard Models	Part number	wc	lp
Электронная лицензия на ПО HP Performance Center SOA 1-4 Controller Global 50 Virtual Users	T8591AAE	NA	N/A

## HP LoadRunner Controller & Monitors Software Series

### Warranty

- 3C

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Электронный носитель с ПО HP LoadRunner v9.51 (японская версия)	T7177CJE	NA	N/A
Электронный носитель с ПО HP LoadRunner v9.51 (упрощенный китайский)	T7177CSE	NA	N/A
HP LoadRunner v11.50 Spanish SW E-Media	T7177EEE	3C	\$174
HP LoadRunner v11.50 French SW E-Media	T7177EFE	3C	\$174
Носитель с ПО HP LoadRunner v9.51 (корейский)	T7177CK	NA	N/A
Носитель с ПО HP LoadRunner v9.51 (японский)	T7177CJ	NA	N/A
HP LoadRunner v11.50 Italian SW E-Media	T7177EZE	3C	\$174
Носитель с ПО HP LoadRunner v9.51 (упрощенный китайский)	T7177CS	NA	N/A
Электронная лицензия на ПО HP Geographical Transfer Fee for PC/LR/FT/QC/ST	T6620AAE	NA	N/A
HP LoadRunner v11.50 Russian SW E-Media	T7177EVE	3C	\$174
HP LoadRunner v11.50 Dutch SW E-Media	T7177EUE	3C	\$174
HP LoadRunner v11.50 German SW E-Media	T7177EDE	3C	\$174
Электронный носитель с ПО HP LoadRunner v9.51 (корейский)	T7177CKE	NA	N/A

## HP LoadRunner for 1 Month Term Virtual Users Software Series

### Warranty

- 3C

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Электронная лицензия на ПО HP LoadRunner GUI Virtual Users Site, 1 месяц	TA313AAE	3C	\$392
Лицензия на ПО HP LoadRunner GUI Virtual Users Site, 1 месяц	TA313AA	NA	N/A

## HP LoadRunner for 1 Year Term Virtual Users Software Series

### Warranty

- 3C

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp	
HP LoadRunner Rich Internet Appl Protocol Bndl 100-499 VU 1 Y Term SW E-License	TC833AAE	3C		\$126
HP LoadRunner Network Protocol Bundle 100-499 Vusers 1 Year Term SW E-License	TC893AAE	3C		\$126

## HP LoadRunner for 3 Months Term Virtual Users Software Series

### Warranty

- 3C

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp	
HP LoadRunner Wireless Protocol Bundle 500-4999 Vusers 3 Month Term SW E-License	TC736AAE	3C		\$31
Электронная лицензия на ПО HP LoadRunner GUI Virtual Users Site, 3 месяца	TA314AAE	3C		\$590
Лицензия на ПО HP LoadRunner GUI Virtual Users Site, 3 месяца	TA314AA	NA		N/A



## HP LoadRunner Virtual User Days Software Series

### Warranty

- **3C**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp	
HP LoadRunner RIA Protocol Bundle 500+ Packs of a 100 VUD SW E-License	TD225AAE	3C		\$70
HP LoadRunner Database Protocol Bndl 250-499 Pk 100 Vuser Days Term SW E-License	TD197AAE	3C		\$89
HP LoadRunner Remote Desktop Protocol Bundle 50-99 Pks 100 VUD Term SW E-License	TD218AAE	3C		\$127
HP LoadRunner Wireless Protocol Bundle 50-99 Packs 100 VUD Term SW E-License	TD238AAE	3C		\$127

## HP LoadRunner Virtual Users for Web 2.0 Software Series

### Warranty

- **3C**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp	
Электронная лицензия на обновление ПО HP LoadRunner Web v2.0	T8415AAE	3C		N/A
Лицензия на обновление ПО HP LoadRunner Web v2.0	T8415AA	3C		N/A

## HP Performance Center Controllers Software Series

Standard Models	Part number	wc	lp
Электронная лицензия на ПО HP LoadRunner to Performance Center	T6623AAE	NA	N/A
Электронная лицензия на ПО HP Performance Center to Performance Center Add-on	T6622AAE	NA	N/A



## HP Performance Center Virtual Users for Rich Internet App Software Series

Standard Models	Part number	wc	lp
Электронная лицензия на ПО HP Performance Center RIA 1-4 Controller Area 50 Virtual Users	T8582AAE	NA	N/A

## HP Performance Center Virtual Users for SOA Software Series

Standard Models	Part number	wc	lp
Электронная лицензия на ПО HP Performance Center SOA 1-4 Controller Area 50 Virtual Users	T8590AAE	NA	N/A
Электронная лицензия на ПО HP Performance Center SOA 5-12 Controller Area 50 Virtual Users	T8592AAE	NA	N/A

## HP Performance Center Virtual Users for Templates Software Series

Standard Models	Part number	wc	lp
Электронная лицензия на ПО HP PC Templates 1-4 Controller Area 50 Virtual Users	T8570AAE	NA	N/A
Электронная лицензия на ПО HP PC Templates 5-12 Controller Area 50 Virtual Users	T8572AAE	NA	N/A

## HP Performance Center Virtual Users for Web 2.0 Software Series

### Warranty

- 3C  
Warranty period - 90 Days  
Service location - HP  
Service level - Replacement  
Installation included - No  
Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Электронная лицензия на обновление ПО HP Performance Center Web v2.0	T8416AAE	3C	N/A
Электронная лицензия на ПО HP Performance Center Web v2.0 1-4 Controller Global 50 Vusers	T8579AAE	NA	N/A
Электронная лицензия на ПО HP Performance Center Web v2.0 1-4 Controller Area 50 Virtual Users	T8578AAE	NA	N/A
Электронная лицензия на ПО HP Performance Center Web v2.0 5-12 Controller Area 50 Vusers	T8580AAE	NA	N/A
Лицензия на обновление ПО HP Performance Center Web v2.0	T8416AA	NA	N/A
Электронная лицензия на ПО HP Performance Center Web v2.0 5-12 Controller Global 50 Vusers	T8581AAE	NA	N/A



## HP Performance Center Virtual Users for Wireless Software Series

Standard Models	Part number	wc	lp
Электронная лицензия на ПО HP Performance Center WLAN 1-4 Controller Area 50 Virtual Users	T8586AAE	NA	N/A
Электронная лицензия на ПО HP Performance Center WLAN 1-4 Controller Global 50 Virtual Users	T8587AAE	NA	N/A
Электронная лицензия на ПО HP Performance Center WLAN 5-12 Controller Global 50 Virtual Users	T8589AAE	NA	N/A
Электронная лицензия на ПО HP Performance Center WLAN 5-12 Controller Area 50 Virtual Users	T8588AAE	NA	N/A

## HP Service Virtualization Software Series

### Warranty

- 3C

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP Service Virtualization v2.3 English SW E-Media	TD626FAE	3C	\$174

## HP SOA Systinet Registry Software Series

### Warranty

- 3C

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Электронный носитель с ПО HP SOA Registry Foundation v6.63 (английская версия)	T8380BAE	NA	N/A
Электронный носитель с ПО HP SOA Registry Foundation v6.64 (английская версия)	T8380CAE	3C	\$174
Электронный носитель с ПО HP SOA Registry Foundation v6.61 (испанская версия)	T8380BEE	NA	N/A

## HP SOA Systinet Standard Software Series

### Warranty

- 3C

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
ПО HP SOA Systinet Registry Foundation v6.6, английская версия, носитель	T8380AA	NA	N/A
Лицензия на ПО HP SOA Systinet Registry Foundation, 1 пользователь	T8382AA	NA	N/A
Электронный носитель с ПО HP SOA Systinet Standard v3.2 (английская версия)	T4657CAE	3C	\$174
Электронная лицензия на ПО HP SOA Systinet Registry Foundation, 1 пользователь	T8382AAE	3C	\$3,600

## HP SOA Systinet Visibility Software Series

### Warranty

- 3C

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Электронный носитель с ПО HP SOA Systinet Visibility v3.2 (английская версия)	T4656CAE	NA	N/A
Лицензия на ПО HP SOA Systinet Registry Foundation per CPU	T8381AA	NA	N/A
ПО HP SOA Systinet Registry Foundation v6.6, английская версия, электронный носитель	T8380AAE	NA	N/A
Лицензия на ПО HP SOA Systinet Standard Named User	T8384AA	NA	N/A
Электронная лицензия на ПО HP SOA Systinet Visibility Named User	T8387AAE	NA	N/A
Электронная лицензия на ПО HP SOA Systinet Visibility Foundation	T8386AAE	NA	N/A
Электронная лицензия на ПО HP SOA Systinet Standard Named User	T8384AAE	3C	\$2,400
Электронная лицензия на ПО HP SOA Systinet Standard Concurrent User	T8385AAE	3C	\$9,000
Электронная лицензия на ПО HP SOA Systinet Standard Foundation	T8383AAE	3C	\$120,000
Лицензия на ПО HP SOA Systinet Standard Concurrent User	T8385AA	NA	N/A
Лицензия на ПО HP SOA Systinet Standard Base	T8383AA	NA	N/A
Электронная лицензия на ПО HP SOA Systinet Visibility Concurrent User	T8388AAE	NA	N/A
Электронная лицензия на ПО HP SOA Systinet Registry Foundation per CPU	T8381AAE	3C	\$12,000

## HP Functional Testing Software Series

Standard Models	Part number	wc	lp
HP Functional Testing v9.5 Simplified Chinese SW E-Media	T6803BSE	NA	N/A
HP Functional Testing v9.5 Japanese SW E-Media	T6510DJE	NA	N/A
HP Quick Test Professional Concurrent User v9.2 English SW E-Media	T6540BAE	NA	N/A
HP Functional Testing v9.5 Korean SW E-Media	T6802BKE	NA	N/A

## HP Mobile Testing Series

### Warranty

- 3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Perfecto Mobile for Unified Functional Testing 4 Cradle Dist by HP SW E-License	TJ604AAE	3C	\$324,000

## HP QC Enterprise Software Series

### Warranty

- 3C

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Электронный носитель с ПО HP Quality Center v10.0 (упрощенный китайский)	T7333BSE	NA	N/A
Электронный носитель с ПО HP Quality Center v10.0 (корейская версия)	T7333BKE	NA	N/A
Электронный носитель с ПО HP Test Director for Quality Center with STM v9.2 (японская версия)	T6464BJE	3C	N/A
Электронный носитель с ПО HP Quality Center v10.0 (японская версия)	T7333BJE	NA	N/A

## HP Quality Management for SAP Software Series

### Warranty

- 3C

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Электронный носитель с ПО HP Change Impact Testing for SAP v2.0 (японская версия)	T6465BJE	3C	N/A
Электронный носитель с ПО HP Enterprise Integration v1.6 (английская версия)	T6466BAE	NA	N/A
Электронный носитель с ПО HP Change Impact Testing v2.5 (английская версия)	T6465CAE	3C	\$174
Электронный носитель с ПО HP Business Process Testing for SAP v2.0 (английская версия)	T9279AAE	NA	N/A
Электронный носитель с ПО HP Business Process Testing for SAP v2.5 (английская версия)	T9279BAE	NA	N/A



## HP Service Test Management Software Series

### Warranty

- 3C

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Электронный носитель с ПО HP Service Test Management v9.4 (английская версия)	T6464DAE	3C	\$174
Электронный носитель с ПО HP Service Test Management v9.3 (английская версия)	T6464CAE	NA	N/A

## HP Service Test Software Series

### Warranty

- 3C

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Электронный носитель с ПО HP Service Test v9.5 (английская версия)	T6552DAE	3C	\$174
Электронный носитель с ПО HP Service Test v9.0 (японская версия)	T6552BJE	3C	N/A
Электронный носитель с ПО HP Service Test v9.1 (английская версия)	T6552CAE	NA	N/A

# HP Unified Functional Testing Software Series

## Warranty

- **3C**

Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP Unified Functional Testing v11.50 Concurrent User Russian SW Media	T6508CV	3C	\$174
HP Unified Functional Testing v11.50 Concurrent User German SW Media	T6508CD	3C	\$174
HP Unified Functional Testing v11.50 Seat Dutch SW Media	T6509CU	3C	\$174
HP Unified Functional Testing v11.50 Seat German SW Media	T6509CD	3C	\$174
HP Unified Functional Testing v11.50 Concurrent User Dutch SW Media	T6508CU	3C	\$174
HP Unified Functional Testing v11.50 Seat French SW Media	T6509CF	3C	\$174
HP Unified Functional Testing v11.50 Concurrent User Spanish SW Media	T6508CE	3C	\$174
HP Unified Functional Testing v11.50 Seat Spanish SW Media	T6509CE	3C	\$174
HP Unified Functional Testing v11.50 Seat Italian SW Media	T6509CZ	3C	\$174
HP Unified Functional Testing v11.50 Seat Russian SW Media	T6509CV	3C	\$174
HP Unified Functional Testing v11.50 Concurrent User Italian SW Media	T6508CZ	3C	\$174
HP Unified Functional Testing v11.50 Concurrent User French SW Media	T6508CF	3C	\$174



## HP RTR on Linux Software

### Warranty

- **3C**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP RTR Back End for Linux 64 Proliant LTU	BA955AC	3C	N/A
HP RTR Front End for Linux 32 Proliant LTU Media	BA977AA	NA	N/A
HP RTR Front End for Linux 32 Proliant LTU	BA977AC	NA	N/A
HP RTR Back End for Linux 64 Proliant Media	BA955AA	3C	\$157
HP RTR Front End for Linux 64 Proliant Media	BA957AA	3C	\$157
HP RTR Front End for Linux 64 Proliant LTU	BA957AC	3C	N/A

## HP RTR on OpenVMS Software

### Warranty

- **3U**  
 Warranty period - 90 Days  
 Service location - HP  
 Service level - Replacement  
 Installation included - No  
 Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
HP RTR Front End для носителей VMS I64	BA384AA	3U	\$1

## HP RTR on Windows NT Software

Standard Models	Part number	wc	lp
HP RTR Back End for Windows Proliant LTU	BA975AC	NA	N/A
HP RTR Front End for Windows Proliant LTU Media	BA976AA	NA	N/A
HP RTR Front End for Windows Proliant LTU	BA976AC	NA	N/A
HP RTR Back End for Windows Proliant LTU Media	BA975AA	NA	N/A



## RTR на HP-UX

### Warranty

- **3U**

Warranty period - 90 Days

Service location - HP

Service level - Replacement

Installation included - No

Applicable note(s) - 4,6,16

Standard Models	Part number	wc	lp
Носитель HP RTR Front End для HP-UX Integrity	BA429AA	3U	\$1
Носитель HP RTR Back End для HP-UX Integrity	BA428AA	3U	\$1

Please refer to the following Warranty Codes to see what HP warranty coverage is valid to the product you are interested in

Warranty code	Warranty period	Service location	Service level	Response time	Installation included	Upgrade Eligibility (Note 2)	Applicable note(s)
2S	2 Years	HP	Replacement		No	No	16
3C	90 Days	HP	Replacement		No	No	4,6,16
3U	90 Days	HP	Replacement		No	No	4,6,16
4G	1 Year	On Site		Next Day	No	No	1
4H	1 Year	HP/Dealer	Exchange	Next Day	No	No	7
4L	1 Year	On Site		Next Day	Yes	Yes	1
4M	1 Year	On Site		Next Day	No	Yes	1
5L	1 Year	On Site		4 Hours	Yes	Yes	1,31
6O	90 Days	HP/Dealer	Replacement		No	Yes	16
7Q	3 Years	On Site		Next Day	No	Yes	1
NA	No warranty is provided for this product.						

1) Responses are based on local standard business days and working hours. Unless otherwise stated, all responses are measured from the time the Customer calls until HP has either established a mutually acceptable time for support to be performed, or HP has begun to provide On Site support or remote diagnostics. See paragraph 6 entitled "Response Times" for more terms and conditions about response times within HP travel zones.

4) Warranty service is limited to repair or replacement of defective Software media or materials only.

6) HP does not support products manufactured by another company and distributed by Hewlett-Packard. The original product manufacturer provides support. Software warranty services from HP are limited to replacement of defective Software media or materials. Customer should contact and/or register with the product manufacturer to receive any additional warranty and support coverage information that may be available.

7) Unit Exchange warranty may return to the Customer a repaired exchange unit or their original product repaired to HP standards.

16) The item is warranted against manufacturing defects in material or workmanship only.

31) Site preparation service included with installation.

