



Introduction

This document provides a reference of Lenovo Storage D1024, Lenovo E1012 and Lenovo Storage E1024 options interoperability

D1024

Expansion	Vendor	HBA	Part Number	Windows Server	RHEL		SLES		VMware ESX	
				2012 R2	6.7	7.1	11 SP4	12	5.5U3	6.0
				Notes:	Lenovo	ServeRAID M5225	00AE938	X	X	X
		ServeRAID M5120	81Y4478	X	X	X	X	X	X	
		N2225 SAS/SATA HBA for System X	00AE912	X	X	X	X	X	X	
		N2125 SAS/SATA HBA for System X	46C9010	X	X	X	X	X	X	
		N2226 SAS/SATA HBA for System X	00AE916	X	X	X	X	X	X	
	PMC	PMC 8885E	4XB0G88714	X	X	X	X	X	X	
	IBM	IBM 6GB SAS HBA Controller	46M0907	X	X	X	X	X	X	
	Avago	Avago 9206 RAID Controller	Special Bid	X	X	X	X	X	X	
		Avago 9286-8E RAID Controller	4XB0F28646	X	X	X	X	X	X	

Notes:

Options compatibility matrix
<https://support.lenovo.com/us/en/documents/um006391>

Windows HCL for D1024
<http://windowsservercatalog.com/item.aspx?idItem=237dae19-2715-206f-95cc-e918bfe83147&bCatID=1282>

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E1012/E1024

Expansion	Vendor	HBA	Part Number	Windows Server	RHEL		SLES		VMware ESX	
				2012 R2	6.7	7.1	11 SP4	12	5.5U3	6.0
E1012	Lenovo	ServeRAID M5225	00AE938	X	X	X	X	X	X	X
		ServeRAID M5120	81Y4478	X	X	X	X	X	X	X
		N2225 SAS/SATA HBA for System X	00AE912	X	X	X	X	X	X	X
		N2125 SAS/SATA HBA for System X	46C9010	X	X	X	X	X	X	X
		N2226 SAS/SATA HBA for System X	00AE916	X	X	X	X	X	X	X
	PMC	ThinkServer 8885e PCIe 12Gb SAS Adapter by PMC	4XB0G88714	X	X	X	X	X	X	X
	IBM	6Gb SAS Host Bus Adapter	46M0907	X	X	X	X	X	X	X
	Avago	Avago 9206 RAID Controller	Special Bid	X	X	X	X	X	X	X
Avago 9286-8E RAID Controller		4XB0F28646	X	X	X	X	X	X	X	
E1024	Lenovo	ServeRAID M5225	00AE938	X	X	X	X	X	X	X
		ServeRAID M5120	81Y4478	X	X	X	X	X	X	X
		N2125 SAS/SATA HBA for System X	46C9010	X	X	X	X	X	X	X
		N2225 SAS/SATA HBA for System X	00AE912	X	X	X	X	X	X	X
		N2226 SAS/SATA HBA for System X	00AE916	X	X	X	X	X	X	X
	PMC	ThinkServer 8885e PCIe 12Gb SAS Adapter by PMC	4XB0G88714	X	X	X	X	X	X	X
	IBM	6Gb SAS Host Bus Adapter	46M0907	X	X	X	X	X	X	X
	Avago	Avago 9206 RAID Controller	Special Bid	X	X	X	X	X	X	X
Avago 9286-8E RAID Controller		4XB0F28646	X	X	X	X	X	X	X	

Notes:
Options compatibility matrix
<https://support.lenovo.com/us/en/documents/um006391>
Windows HCL for E1012 and E1024
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HDDSSD

Storage Controller	Description	Part Number	Feature Code	Max qty per one Expansion Chassis
D1024 E1012 E1024	3.5-inch SAS hot-swap HDDs			
	Lenovo Storage 3.5" 600GB 10K SAS HDD (2.5" in 3.5")	00WC040	AT21	12
	Lenovo Storage 3.5" 900GB 10K SAS HDD (2.5" in 3.5")	00WC035	AT1Z	12
	3.5-inch NL SAS hot-swap HDDs			
	Lenovo Storage 3.5" 2TB 7.2k NL-SAS HDD	00MM735	AT1V	12
	Lenovo Storage 3.5" 4TB 7.2k NL-SAS HDD	00MM730	AT1W	12
	Lenovo Storage 3.5" 6TB 7.2k NL-SAS HDD	00MM725	AT1Y	12
	Lenovo Storage 3.5" 8TB 7.2k NL-SAS HDD	00WE790	AT47	12
	3.5-inch NL SAS hot-swap SEDs			
	Lenovo Storage 3.5" 4TB 7.2k NL-SAS HDD (SED)	00WC025	AT1X	12
	3.5-inch SAS hot-swap SSDs			
	Lenovo Storage 3.5" 400GB SSD SAS (2.5" in 3.5")	00WC030	AT20	12
	2.5-inch SAS hot-swap HDDs			
	Lenovo Storage 2.5" 300GB 15k SAS HDD	00MM685	AT1H	24
	Lenovo Storage 2.5" 600GB 10k SAS HDD	00MM700	AT1K	24
	Lenovo Storage 2.5" 600GB 15k SAS HDD	00MM680	AT1J	24
	Lenovo Storage 2.5" 900GB 10k SAS HDD	00MM695	AT1M	24
	Lenovo Storage 2.5" 1.2TB 10k SAS HDD	00MM690	AT1P	24
	2.5-inch SAS hot-swap SEDs			
	Lenovo Storage 2.5" 600GB 10k SAS HDD (SED)	00WC020	AT1L	24
	Lenovo Storage 2.5" 900GB 10k SAS HDD (SED)	00MM745	AT1N	24
	Lenovo Storage 2.5" 1.2TB 10k SAS HDD (SED)	00MM740	AT1Q	24
	2.5-inch NL SAS hot-swap HDDs			
	Lenovo Storage 2.5" 1TB 7.2k NL- SAS HDD	00MM705	AT1R	24
	2.5-inch SAS hot-swap SSDs			
	Lenovo Storage 2.5" 400GB SSD (SAS)	00MM720	AT1S	24
	Lenovo Storage 2.5" 800GB SSD (SAS)	00MM715	AT1T	24
	Lenovo Storage 2.5" 1.6TB SSD (SAS)	00MM710	AT1U	24

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