Product Number	Long Description	Product List Price	DIR Prices
WFXO-RTM	CTP2000 2WFXO rear transition module	2,000	1,020.00
WFXS-RTM	CTP2000 2WFXS rear transition module	2,000	1,020.00
WEM-RTM	CTP2000 4WEM rear transition module	1,050	535.50
ACX1000-DC	ACX1000 Universal Access Router, DC Version, 1RU, SyncE/1588v2, Temperature hardened, Passively co	8,900	4,539.00
ACX1100-AC	ACX1100 Universal Access Router, AC Version, 1RU, SyncE/1588v2, Temperature hardened, Passively cc	7,400	3,774.00
ACX1100-DC	ACX1100 Universal Access Router, DC Version, 1RU, SyncE/1588v2, Temperature hardened, Passively co	7,400	3,774.00
CX2100-AC	ACX2100 Universal Access Router, AC version, 1RU, SyncE/1588, Temperature hardened, Passively cool	13,900	7,089.00
CX2100-DC	ACX2100 Universal Access Router, DC version, 1RU, SyncE/1588, Temperature hardened, Passively cool	13,900	7,089.00
CX2200-AC	ACX2200 Universal Access Router, AC version, 1RU, SyncE/1588, Temperature hardened, Passively cool	10,900	5,559.00
CX2200-DC	ACX2200 Universal Access Router, DC version, 1RU, SyncE/1588, Temperature hardened, Passively cool	10,900	5,559.00
CX4000-2-6GE-AC	Converged Access Gateway Base Unit 4000 AC Version, 2 x 6GE MICs	20,525	10,467.75
CX4000-2-6GE-DC	Converged Access Gateway Base Unit 4000 DC Version, 2 x 6GE MICs	18,825	9,600.75
CX4000BASE-AC	Converged Access Gateway Base Unit AC Version, 2 Open Slot Chassis, 8xGE Cu+2xGE POE, 2x GE Fiber, 2	16,050	8,185.50
CX4000BASE-DC	Converged Access Gateway Base Unit DC Version, 2 Open Slot Chassis, 6xGE Cu+2 x GE POE, 2x GE Fiber,	16,050	8,185.50
CX500-AC	ACX500 Indoor unit 2x1GE(SFP) + 4x1GE(Combo) with single AC PS, I RU, Temperature hardened, passiv	8,000	4,080.00
CX500-DC	ACX500 Indoor unit 2x1GE(SFP) + 4x1GE(Combo) with single DC PS, I RU, Temperature hardened, passiv	8,000	4,080.00
CX500-GPS	ACX500 GPS antenna	400	204.00
CX500-GPS-KIT	ACX500 Outdoor unit GPS mounting kit	350	178.50
CX500-LIC-GPS	ACX500 License to activate GPS receiver	1,500	765.00
CX500-LIC-SEC	ACX500 License to activate IPSec and NAT features	1,500	765.00
CX500-O-AC	ACX500 Outdoor unit 3x1GE(SFP) + 3x1GE(Cu) with single AC PS, 12x8x4 inches(HxWxD), IP65 complain	11,000	5,610.00
CX500-O-DC	ACX500 Outdoor unit 3x1GE(SFP) + 3x1GE(Cu) with single DC PS, 12x8x4 inches(HxWxD), IP65 complai	11,000	5,610.00
CX500-O-POE-AC	ACX500 Outdoor unit 3x1GE(SFP) + 3x1GE(Cu) with single AC PS, 16x10x4 inches(HxWxD), IP65 comple	13,000	6,630.00
CX500-O-POE-DC	ACX500 Outdoor unit 3x1GE(SFP) + 3x1GE(Cu) with single DC PS, 16x10x4 inches(HxWxD), IP65 compla	13,000	6,630.00
CX500POE-POLE-KIT	ACX500 Outdoor PoE unit Pole mounting kit	650	331.50
CX500POE-WALL-KIT	ACX500 Outdoor PoE unit Wall mounting kit	400	204.00
CX500-POLE-KIT	ACX500 Outdoor non PoE unit Pole mounting kit (ACX500-O-AC, ACX500-O-DC)	650	331.50
CX500-WALL-KIT	ACX500 Outdoor non PoE unit Wall mounting kit (ACX500-O-AC, ACX500-O-DC)	400	204.00
CX5048-AC-L2-L3	ACX5048, 48 SFP+/SFP ports, 6 QSFP ports, redundant fans and AC power supplies; No right to use IP-VP	35,000	17,850.00
CX5048-DC-L2-L3	ACX5048, 48 SFP+/SFP ports, 6 QSFP ports, redundant fans and DC power supplies; No right to use IP-VF	35,000	17,850.00
CX5096-AC-L2-L3	ACX5096, 96 SFP+/SFP ports, 8 QSFP ports, redundant fans and AC power supplies; No right to use IP-VP	60,000	30,600.00
CX5096-DC-L2-L3	ACX5096, 96 SFP+/SFP ports, 8 QSFP ports, redundant fans and DC power supplies; No right to use IP-VF	60,000	30,600.00
CX5448-A-AC-AFI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 48X10GE Ports, 4x	150,000	· · · · · · · · · · · · · · · · · · ·
CX5448-A-AC-AFO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 48X10GE Ports, 4x	150,000	
CX5448-AC-AFI	ACX5448, 48 SFP+/SFP ports, 4 QSFP28 ports, redundant fans and AC power supplies; Back to Front Airf	60,000	· ·

ACX5448-AC-AFO	ACX5448, 48 SFP+/SFP ports, 4 QSFP28 ports, redundant fans and AC power supplies; Front to Back Airf	60,000	30,600.00
ACX5448-A-DC-AFI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 48X10GE Ports, 4x	150,000	76,500.00
ACX5448-A-DC-AFO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 48X10GE Ports, 4x	150,000	76,500.00
ACX5448-DC-AFI	ACX5448, 48 SFP+/SFP ports, 4 QSFP28 ports, redundant fans and DC power supplies; Back to Front Airf	60,000	30,600.00
ACX5448-DC-AFO	ACX5448, 48 SFP+/SFP ports, 4 QSFP28 ports, redundant fans and DC power supplies; Front to Back Airf	60,000	30,600.00
ACX5448-FAN-AFI	ACX5448 Back to Front Fan FRU	400	204.00
ACX5448-FAN-AFO	ACX5448 Front To Back Fan FRU	400	204.00
ACX5448-H-A-AC-AFI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 24X10GE Ports, 2:	100,000	51,000.00
ACX5448-H-A-AC-AFO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 24X10GE Ports, 2:	100,000	51,000.00
ACX5448-H-A-DC-AFI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 24X10GE Ports, 2x	100,000	51,000.00
ACX5448-H-A-DC-AFO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 24X10GE Ports, 2	100,000	51,000.00
ACX5448-H-IR-AC-AI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X1	139,000	70,890.00
ACX5448-H-IR-AC-AO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X1	139,000	70,890.00
ACX5448-H-IR-DC-AI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X1	139,000	70,890.00
ACX5448-H-IR-DC-AO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X1	139,000	70,890.00
ACX5448-H-R-AC-AFI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X1	154,000	78,540.00
ACX5448-H-R-AC-AFO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X1	154,000	78,540.00
ACX5448-H-R-DC-AFI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X1	154,000	78,540.00
ACX5448-H-R-DC-AFO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X1	154,000	78,540.00
ACX5448-H-X-AC-AFI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X10	134,000	68,340.00
ACX5448-H-X-AC-AFO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X10	134,000	68,340.00
ACX5448-H-X-DC-AFI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X10	134,000	68,340.00
ACX5448-H-X-DC-AFO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X10	134,000	68,340.00
ACX5448-IR-AC-AFI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X1	217,000	110,670.00
ACX5448-IR-AC-AFO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X1	217,000	110,670.00
ACX5448-IR-DC-AFI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X1	217,000	110,670.00
ACX5448-IR-DC-AFO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X1	217,000	110,670.00
ACX5448-L-PE	ACX5448 Right to use FIB greater than 256K and more than 512 VRFs, up to equipment limits	15,000	7,650.00
ACX5448-R-AC-AFI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X1	232,000	118,320.00
ACX5448-R-AC-AFO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X1	232,000	118,320.00
ACX5448-R-DC-AFI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X1	232,000	118,320.00
ACX5448-R-DC-AFO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X1	232,000	118,320.00
ACX5448-X-AC-AFI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X10	212,000	108,120.00
ACX5448-X-AC-AFO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X10	212,000	108,120.00
ACX5448-X-DC-AFI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X10	212,000	108,120.00
ACX5448-X-DC-AFO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X10	212,000	108,120.00

ACX5K-L-100GE-S	ACX5448 Right to use a single 100GE; enforceable per ACX5448 system	15,000	7,650.00
ACX5K-L-104X10GE-S	ACX5K Right to use 104 10GE ports on ACX5K system; enforceable per ACX5K system	208,000	106,080.00
ACX5K-L-16X10GE-S	ACX5K Right to use 16 10GE ports on ACX5K system; enforceable per ACX5K system	32,000	16,320.00
ACX5K-L-1X10GE-S	ACX5K Right to use a single 10GE port on ACX5K system; enforceable per ACX5K system	2,000	1,020.00
ACX5K-L-24X10GE-S	ACX5K Right to use 24 10GE ports on ACX5K system; enforceable per ACX5K system	48,000	24,480.00
ACX5K-L-48X10GE-S	ACX5K Right to use 48 10GE ports on ACX5K system; enforceable per ACX5K system	96,000	48,960.00
ACX5K-L-72X10GE-S	ACX5K Right to use 72 10GE ports on ACX5K system; enforceable per ACX5K system	144,000	73,440.00
ACX5K-L-8X10GE-S	ACX5K Right to use 8 10GE ports on ACX5K system; enforceable per ACX5K system	16,000	8,160.00
ACX5K-L-96X10GE-S	ACX5K Right to use 96 10GE ports on ACX5K system; enforceable per ACX5K system	192,000	97,920.00
ACX5K-L-IP-MPLS	ACX5K Right to use IP/MPLS features except IP-VPN	10,000	5,100.00
ACX5K-L-IPVPN	ACX5K Right to Use IP-VPN	5,000	2,550.00
ACX5K-L-L2	ACX5K Right to use L2 features and IPG protocols (no right to use MPLS and BGP) for sole purpose on Ne	1,000	510.00
ACX6360-OR-AC	ACX6360 with routing software with 20 x QSFP28/QSFP+ fixed ports, 8 x CFP2 fixed ports supporting pl	230,000	117,300.00
ACX6360-OR-DC	ACX6360 with routing software with 20 x QSFP28/QSFP+ fixed ports, 8 x CFP2 fixed ports supporting pl	230,000	117,300.00
ACX6360-OX-AC	ACX6360 transponder with 20 x QSFP28/QSFP+ fixed ports, 8 x CFP2 fixed ports supporting pluggable D	150,000	76,500.00
ACX6360-OX-DC	ACX6360 transponder with 20 x QSFP28/QSFP+ fixed ports, 8 x CFP2 fixed ports supporting pluggable D	150,000	76,500.00
ACX-MIC-16CHE1-T1-CE	16 Port Channelized T1, Channelized E1 (down to DS0) MIC, RJ48 Connector, ACX, Supported on Fortius	12,000	6,120.00
ACX-MIC-4COC3-1COC12CE	Multirate Circuit Emulation MIC, 4 Port Channelized OC3/STM1 (down to DS0) or 1 Port Channelized OC	24,000	12,240.00
ACX-MIC-6GE-CU-SFP	ACX4000 6xGE Combo MIC	2,238	1,141.38
AF-ABR-O-10K	Add-on feature to optimize ABR (Adaptive Bit Rate) video. Important: This product code cannot be quot	5,000	2,550.00
AF-ADNS-10K	DNS Caching at the PGW/SGSN or Gi GW (10k sessions). Separate caches are maintained per network-co	7,500	3,825.00
AF-AFA-IEDR-10K	vProbe: ActiveFlow iEDR License enables generation of per-flow Event Data Records (EDR) for all users se	8,000	4,080.00
AF-AFA-PCKT-100MB	vProbe: ActiveFlow Packet Mirror License enables Packet Mirroring for both Data Plane and Control Pla	10,000	5,100.00
AF-AUTO-TRAN	ASAP: vTransactor Automation Software License Per Customer-wide Instance. No site limit.	2,250,000	1,147,500.00
AF-AUTO-VBLD	ASAP: vBuilder Automation Software License Per Customer-wide Instance. No site limit.	2,500,000	1,275,000.00
AF-BGP-10K	BGP support (10K sessions) when sold on per-session basis. For example, include in a bundle when all of	1,000	510.00
AF-CHG-100G	Content caching at the PGW/SGSN/Gi GW for mobile delivery. Video and web content are stored in orig	5,000	2,550.00
AF-CP-IOT-PCEF-10K	CUPS model: IoT/M2M PGW control plane license, including base functions and PCEF (10K sessions)	3,750	1,912.50
AF-CP-IOT-SX-10K	CUPS model: IoT/M2M PGW control plane license to add support for 3GPP Sx interface toward UP (10)	1,500	765.00
AF-CP-MAG-5GNR-10K	5G NSA: control plane license to add support for 5G New Radio: Ext QoS, Reporting and 5G RAT support	5,000	2,550.00
AF-CP-MAG-PCEF-10K	CUPS model: control plane license, including base functions and PCEF (10K Sessions)	12,500	6,375.00
AF-CP-SX-10K	CUPS model: control plane license to add support of 3GPP Sx interface toward UP (10K Sessions)	2,500	1,275.00
AF-CSGN-SSN-10K	Base IoT CSGN license, includes IOT MME and SGW licenses.	5,000	2,550.00
AF-DPI-10K	Enables DPI for all Data Plane traffic. Usually deployed with PGW/GGSN, or as a standalone service with	10,000	5,100.00
AF-EMS	Single EMS Server license. Includes 1x Redhat (Guest OS) and My SQL licenses.	117,500	59,925.00
AF-EMS-HA	Includes 2x Redhat (Guest OS) and MySQL licenses. Mutually exclusive with single EMS license.	135,000	68,850.00

AF-EN-ALIAS-10K	Enable HTTP protocol Header Enrichment and Encryption. Append data to HTTP header: IP addresses, U	10,000	5,100.00
AF-ENH-CHRG-10K	This license is required when quoting PCEF add-on functionality to BASE Mobile Access Gateway functio	12,500	6,375.00
AF-EPDG-10K	Enhanced Packet Data GW. IPSec for AP to ePDG link is included in this SKU. AF-IPSEC-5K SKU not requi	16,500	8,415.00
AF-GEORED-10K	Geographic redundancy applicable only to SGW, Gi GW, MAG, ePDG and TWAG VNFs. MAG=PGW and G	5,000	2,550.00
AF-GIGW-PCEF-10K	Gateway function when deploying only value added services (VAS). Does not include MAG functions. In	15,000	7,650.00
AF-GRE-10K	GRE Tunnels (10K Sessions). Enables Mobile Operator to offer Enterprise VPN Services for traffic isolation	15,000	7,650.00
AF-GRE-5K	GRE Tunnels (5 K Sessions). Enables Mobile Operator to offer Enterprise VPN Services for traffic isolation	7,500	3,825.00
AF-HEUR-SIG-10K	Enables DPI and performs pattern recognition analysis (heuristic) for encrypted flows. Use with Workflc	20,000	10,200.00
AF-HTTPS-PXY-10K	Required for Proxy functions for encrypted web content (HTTPS). This license enables MCC to handle en	10,000	5,100.00
AF-IOTPGW-PCEF-10K	Base IoT PGW licenses, with PCEF. For this SKU, assume 1 session is 1 IoT device.	6,500	3,315.00
AF-IP-IP-5K	IP-in-IP Tunnels (5K Sessions). Enables Mobile Operator to offer Enterprise VPN Services for traffic isolati	7,500	3,825.00
AF-IPSEC-5K	IPSec Tunnel support. Used for communication to Law Enforcement Agency (LEA) on Lawful Intercept, a	10,000	5,100.00
AF-L2TP-5K	Layer 2 Tunneling Protocol license. Enables Mobile Operator to offer Enterprise VPN Services for traffic i	7,500	3,825.00
AF-MAG-10K	Minimal Mobile Access GW SW license used for labs or very simple PGW/GGSN deployments. Includes 3	10,000	5,100.00
AF-MAG-PCEF-10K	BASE Mobile Access GW for 2G/3G and LTE gateway services with dynamic PCEF (dynamic rules downloa	20,000	10,200.00
AF-MCC-SOL	vEPC Mobile Cloud Solution License. Mandatory in order to receive Juniper support on Affirmed vEPC.	0	-
AF-MME-10K	LTE stand-alone MME base license. Sold on per SAU (Simultaneous Attached User) basis if MME/SGSN is s	25,000	12,750.00
AF-MME-5GNR-10K	5G NSA: Feature License for MME	8,000	4,080.00
AF-MME-SGSN-10K	Combined 2G/3G SGSN and LTE MME base license. Mutually exclusive with stand-alone MME and SGSN	32,500	16,575.00
AF-MME-SIG-10K	Optional MME Signaling optimization feature. Requires BASE MME or combined SGSN and MME license	10,000	5,100.00
AF-MME-VOICE-10K	Optional VoLTE features for MME. Requires BASE MME or combined SGSN and MME license.	10,000	5,100.00
AF-MPLS-10K	MPLS support when sold on per-session basis. For example, include in a bundle when all other products	650	331.50
AF-MSF-10K	vProbe: this license is not sold per session, it is per 10K EDRs processed per second. Converts iEDR to an	40,000	20,400.00
AF-PGW-VOICE-10K	Mobile Access GW Voice/VoLTE Package. This SKU is an optional package on MAG base SKU to enable cal	5,000	2,550.00
AF-PROT-ADTR-AFRM	ASAP: vProtocol Adapter - Affirmed MCC	1,000,000	510,000.00
AF-PROT-ADTR-HTTP	ASAP: vProtocol Adapter - HTTP/HTTPS - XML	1,000,000	510,000.00
AF-PROT-ADTR-NCNF	ASAP: vProtocol Adapter - Netconf - Yang	1,000,000	510,000.00
AF-PROT-ADTR-REST	ASAP: vProtocol Adapter - REST - JSON/XML	1,000,000	510,000.00
AF-PROT-ADTR-SOAP	ASAP: vProtocol Adapter - SOAP - XML	1,000,000	510,000.00
AF-PROT-ADTR-SSH	ASAP: vProtocol Adapter - SSH/SFTP-CLI	1,000,000	510,000.00
AF-SCEF-IP-100K	eSCEF optional support for Ip over API. Requires base eSCEF: AF-SCEF-PCEF-100K.	10,000	5,100.00
AF-SCEF-PCEF-100K	Base eSCEF with PCEF. SCEF=Service Capability Exposure Function. Needed for non-IP IOT traffic.	50,000	25,500.00
AF-SEC-NAT-10K	NAT for IPv4 conservation. Deployed either with PGW/GGSN or as a standalone service on Gi GW. Comb	15,000	7,650.00
AF-SGSN-10K	2G/3G stand-alone SGSN base license. Sold on per SAU (Simultaneous Attached User) basis if MME/SGSN	25,000	12,750.00
AF-SGW-10K	Serving Gateway basic SW license, contains 3GPP 4G/LTE Serving Gateway license. Use for non-M2M typ	10,000	5,100.00
AF-SSF-BASE-10K	Virtual Slice Selection Function (vSSF) base license per 10K sessions. During PDP/PDN establishment, vS	6,000	3,060.00

AF-SSF-LOADING-10K	Optional Feature: Enable the vSSF to query external dynamic loading information of Gateways as input i	2,000	1,020.00
AF-SSF-POLICY-10K	Optional Feature: Enable the vSSF to consult an external Policy server for UE specific information as inpu	1,000	510.00
AF-SSF-SESSION-10K	Optional Feature: Enable the vSSF to query an external session database for information about a UEs exis	1,000	510.00
AF-TCP-O-10K	TCP Data Optimization (10k sessions) of TCP-based traffic (encrypted and non-encrypted). Uses Affirmed	15,000	7,650.00
AF-TETH-10K	Enables detection of mobile phone acting as hotspot. Tethering Detection allows operator to detect and	20,000	10,200.00
AF-TWAG-PCEF-10K	Base license for TWAG/TWAP including PCEF functionality.	15,000	7,650.00
AF-TWAP-SAMOG-10K	Optional SAMOG (S2a interface to PGW) license for TWAG. Requires TWAG base license.	5,000	2,550.00
AF-UP-IOT-PCEF-10K	CUPS model: IoT/M2M PGW user plane license, including base functions and PCEF (10K sessions)	3,750	1,912.50
AF-UP-IOT-SX-10K	CUPS model: IoT/M2M PGW user plane license to add support for 3GPP Sx interface toward CP (10K see	1,500	765.00
AF-UP-MAG-5GNR-10K	5G NSA: user plane license to add support for 5G New Radio: Ext QoS, Reporting and 5G RAT support (10	5,000	2,550.00
AF-UP-MAG-PCEF-10K	CUPS model: user plane license, including base functions and PCEF (10K Sessions)	12,500	6,375.00
AF-UP-SX-10K	CUPS model: user plane license to add support of 3GPP Sx interface (10K Sessions)	2,500	1,275.00
AF-VID-O-100MB	Video Optimization Suite enables the following optimization services: Online Transcoding Offline Transc	35,000	17,850.00
AF-VID-O-10K	Video Optimization Suite enables the following optimization services: Online Transcoding Offline Transc	25,000	12,750.00
AF-VID-O-1GB	Video Optimization Suite enables the following optimization services: Online Transcoding, Offline Trans	250,000	127,500.00
AF-VID-PAC-10K	Video Optimization and Adaptation Suite - includes Transrating Transcoding and adds Pacing (10k sessic	30,000	15,300.00
AF-VID-PAC-1GB	Video Optimization and Adaptation Suite - includes Transrating Transcoding and adds Pacing (1 Gbps th	300,000	153,000.00
AF-VID-WEB-TCP-10K	Video, Web, TCP Data Optimization and Adaptation Suite (10k sessions). Bundle of feature licenses.	40,000	20,400.00
AF-VID-WEB-TCP-1GB	Video, Web, TCP Data Optimization and Adaptation Suite (1 Gbps). Bundle of feature licenses.	400,000	204,000.00
AF-WEB-TCP-O-100MB	Web and TCP Data Optimization (no Video Optimization) (100Mbps license). Web image compression a	35,000	17,850.00
AF-WEB-TCP-O-10K	Web and TCP Data Optimization (no Video Optimization) (10k sessions). Web image compression and tr	25,000	12,750.00
AF-WEB-TCP-O-1GB	Web and TCP Data Optimization (no Video Optimization) (1Gbps license). Web image compression and	250,000	127,500.00
AF-WEB-VID-100MB	Web and Video Optimization (100 Mbps). Bundle of feature licenses.	50,000	25,500.00
AF-WEB-VID-10K	Web and Video Optimization (10k sessions). Bundle of feature licenses.	30,000	15,300.00
AF-WEB-VID-1GB	Web and Video Optimization (1 Gbps). Bundle of feature licenses.	400,000	204,000.00
AF-WEB-VID-P-100MB	Enables HTTP and Video Proxy in Affirmed solution. Proxy is needed for CDN functions such as Content F	50,000	25,500.00
AF-WEB-VID-P-1GB	Enables HTTP and Video Proxy in Affirmed solution. Proxy is needed for CDN functions such as Content F	400,000	204,000.00
AF-WF-10K	This base license is required for all Affirmed MAG/MME/SGW/SSF/CSGN/ePDG/TWAG solutions.	5,000	2,550.00
APPF-AGENT-10	AppFormix license for Agent; 10 Sockets; Perpetual; SUPPORT REQUIRED; Minimum & incremental purc	17,000	8,670.00
APPF-AGENT-100	AppFormix license for Agent; 100 Sockets; Perpetual; SUPPORT REQUIRED; Minimum & incremental pur	170,000	86,700.00
APPF-AGENT-100-1	AppFormix license for Agent; 100 Sockets; 1 Year Subscription; Support Included; Minimum & increme	100,000	51,000.00
APPF-AGENT-100-3	AppFormix license for Agent; 100 Sockets; 3 Year Prepaid Subscription; Support Included; Minimum & i	300,000	153,000.00
APPF-AGENT-10-1	AppFormix license for Agent; 10 Sockets; 1 Year Subscription; Support Included; Minimum & increment	10,000	5,100.00
APPF-AGENT-10-3	AppFormix license for Agent; 10 Sockets; 3 Year Prepaid Subscription; Support Included; Minimum & in	30,000	15,300.00
APPF-AGENT-V-10	AppFormix license for Agent; 10 Virtual Host; Perpetual; SUPPORT REQUIRED; Minimum & incremental	12,750	6,502.50
APPF-AGENT-V-10-1	AppFormix license for Agent; 10 Virtual Host; 1 Year Subscription; Support Included; Minimum & incre	7,500	3,825.00

APPF-CNTR	Analytics license to monitor Contrail Networking; per Cluster; Perpetual; SUPPORT REQUIRED	13,600	6,936.00
APPF-CNTR-1	Analytics license to monitor Contrail Networking; per Cluster; 1 Year Subscription; Support Included	8,000	4,080.00
APPF-CNTR-3	Analytics license to monitor Contrail Networking; per Cluster; 3 Year Prepaid Subscription; Support Inc	24,000	12,240.00
APPF-CNTR-DEV	Analytics Feature pack for 1 Contrail managed DC Device as Contrail Enforcement point - Perpetual licer	8,000	4,080.00
APPF-CNTR-DEV-1	Analytics Feature pack for 1 Contrail managed DC Device as Contrail Enforcement point - 1-Year Subscrip	2,000	1,020.00
APPF-CNTR-DEV-2	Analytics Feature pack for 1 Contrail managed DC Device fixed form factor as Contrail Enforcement poin	4,000	2,040.00
APPF-CNTR-DEV-3	Analytics Feature pack for 1 Contrail managed DC Device as Contrail Enforcement point - 3-Year Subscrip	6,000	3,060.00
APPF-CNTR-DEV-5	Analytics Feature pack for 1 Contrail managed DC Device fixed form factor as Contrail Enforcement poin	10,000	5,100.00
APPF-CNTR-DEVL	Analytics Feature pack for 1 Contrail managed modular DC Device over 8 slots as Contrail Enforcement p	40,000	20,400.00
APPF-CNTR-DEVL-1	Analytics Feature pack for 1 Contrail managed modular DC Device over 8 slots as Contrail Enforcement p	10,000	5,100.00
APPF-CNTR-DEVL-2	Analytics Feature pack for 1 Contrail managed modular DC Device over 8 slots as Contrail Enforcement p	20,000	10,200.00
APPF-CNTR-DEVL-3	Analytics Feature pack for 1 Contrail managed modular DC Device over 8 slots as Contrail Enforcement p	30,000	15,300.00
APPF-CNTR-DEVL-5	Analytics Feature pack for 1 Contrail managed modular DC Device over 8 slots as Contrail Enforcement p	50,000	25,500.00
APPF-CNTR-DEVM	Analytics Feature pack for 1 Contrail managed modular DC Device up to 8 slots as Contrail Enforcement	20,000	10,200.00
APPF-CNTR-DEVM-1	Analytics Feature pack for 1 Contrail managed modular DC Device up to 8 slots as Contrail Enforcement	5,000	2,550.00
APPF-CNTR-DEVM-2	Analytics Feature pack for 1 Contrail managed modular DC Device up to 8 slots as Contrail Enforcement	10,000	5,100.00
APPF-CNTR-DEVM-3	Analytics Feature pack for 1 Contrail managed modular DC Device up to 8 slots as Contrail Enforcement	15,000	7,650.00
APPF-CNTR-DEVM-5	Analytics Feature pack for 1 Contrail managed modular DC Device up to 8 slots as Contrail Enforcement	25,000	12,750.00
APPF-CNTR-DEVS	Analytics Feature pack for 1 Contrail managed modular DC Device up to 4 slots as Contrail Enforcement	10,000	5,100.00
APPF-CNTR-DEVS-1	Analytics Feature pack for 1 Contrail managed modular DC Device up to 4 slots as Contrail Enforcement	2,500	1,275.00
APPF-CNTR-DEVS-2	Analytics Feature pack for 1 Contrail managed modular DC Device up to 4 slots as Contrail Enforcement	5,000	2,550.00
APPF-CNTR-DEVS-3	Analytics Feature pack for 1 Contrail managed modular DC Device up to 4 slots as Contrail Enforcement	7,500	3,825.00
APPF-CNTR-DEVS-5	Analytics Feature pack for 1 Contrail managed modular DC Device up to 4 slots as Contrail Enforcement	12,500	6,375.00
APPF-CNTR-HST	Analytics Feature pack (Compute and Networking ) for 1 Contrail host, Perpetual license, SUPPORT REQI	8,000	4,080.00
APPF-CNTR-HST-1	Analytics Feature pack (Compute and Networking) for 1 Contrail host, 1-Year Subscription license, SUPF	2,000	1,020.00
APPF-CNTR-HST-2	Analytics Feature pack (Compute and Networking ) for 1 Contrail host, 2-Year Subscription license, SUPI	4,000	2,040.00
APPF-CNTR-HST-3	Analytics Feature pack (Compute and Networking ) for 1 Contrail host, 3-Year Subscription license, SUPI	6,000	3,060.00
APPF-CNTR-HST-5	Analytics Feature pack (Compute and Networking) for 1 Contrail host, 5-Year Subscription license, SUPF	10,000	5,100.00
APPF-CNTRL	Contrail Networking/Security Controller - Includes 10 enforcement points (Computes, Devices, Public c	120,000	61,200.00
APPF-CNTRL-DVL	Contrail Networking -/ Security Controller - Development License - Includes 10 Enforcement points .Lim	12,000	6,120.00
APPF-CNTR-VH-F	AppFormix Advanced Analytics Feature pack (Compute and Networking ) for 1 Contrail Virtual Network	3,200	1,632.00
APPF-CNTR-VH-F-1	AppFormix Advanced Analytics Feature pack (Compute and Networking ) for 1 Contrail Virtual Network	800	408.00
APPF-CNTR-VH-F-2	AppFormix Advanced Analytics Feature pack (Compute and Networking ) for 1 Contrail Virtual Network	1,600	816.00
APPF-CNTR-VH-F-3	AppFormix Advanced Analytics Feature pack (Compute and Networking ) for 1 Contrail Virtual Network	2,400	1,224.00
APPF-CNTR-VH-F-5	AppFormix Advanced Analytics Feature pack (Compute and Networking ) for 1 Contrail Virtual Network	4,000	2,040.00
APPF-CNTR-VH-N	Analytics Feature pack (Networking Only) for 1 Contrail Virtual Network Virtual host Perpetual license, 9	1,280	652.80

APPF-CNTR-VH-N-1	Analytics Feature pack (Networking Only) for 1 Contrail Virtual Network Virtual host 1 Year Subscription	320	163.20
APPF-CNTR-VH-N-2	Analytics Feature pack (Networking Only) for 1 Contrail Virtual Network Virtual host 2 Year Subscription	640	326.40
APPF-CNTR-VH-N-3	Analytics Feature pack (Networking Only) for 1 Contrail Virtual Network Virtual host 3 Year Subscription	960	489.60
APPF-CNTR-VH-N-5	Analytics Feature pack (Networking Only) for 1 Contrail Virtual Network Virtual host BYOL 5 Year Subscr	1,600	816.00
APPF-CNTR-VR	Analytics Feature pack for 1 Contrail Virtual Network vRouter node - Perpetual license - Requires Contra	3,200	1,632.00
APPF-CNTR-VR-1	Analytics Feature pack for 1 Contrail Virtual Network vRouter node - 1-Year Subscription license, SUPPC	800	408.00
APPF-CNTR-VR-2	Analytics Feature pack for 1 Contrail Virtual Network vRouter node - 2 Year Subscription license, SUPPO	1,600	816.00
APPF-CNTR-VR-3	Analytics Feature pack for 1 Contrail Virtual Network vRouter node - 3-Year Subscription license, SUPPC	2,400	1,224.00
APPF-CNTR-VR-5	Analytics Feature pack for 1 Contrail Virtual Network vRouter node - 5-Year Subscription license, SUPPC	4,000	2,040.00
APPF-CPE	AppFormix License for Monitoring CPE Device; 1 Device; Perpetual; SUPPORT REQUIRED; Minimum & in	4,000	2,040.00
APPF-CPE-1	AppFormix License for Monitoring CPE Device; 1 Device; 1 Year Subscription; Support Included; Minimu	1,000	510.00
APPF-CPE-2	AppFormix license for monitoring CPE device; 1 device; 2 Year Subscription; Support Included; Minimu	2,000	1,020.00
APPF-CPE-3	AppFormix license for monitoring CPE device; 1 device; 3 Year Subscription; Support Included; Minimu	3,000	1,530.00
APPF-CPE-5	AppFormix license for monitoring CPE device; 1 device; 5 Year Subscription; Support Included; Minimu	5,000	2,550.00
APPF-ESX-HST	AppFormix license for monitoring ESXi host; 1 host; Perpetual; SUPPORT REQUIRED; Minimum & incren	8,000	4,080.00
APPF-ESX-HST-1	AppFormix license for monitoring ESXi host; 1 host; 1 Year Subscription; Support Included; Minimum 8	2,000	1,020.00
APPF-ESX-HST-2	AppFormix license for monitoring ESXi host; 1 host; 2 Year Subscription; Support Included; Minimum 8	4,000	2,040.00
APPF-ESX-HST-3	AppFormix license for monitoring ESXi host; 1 host; 3 Year Subscription; Support Included; Minimum 8	6,000	3,060.00
APPF-ESX-HST-5	AppFormix license for monitoring ESXi host; 1 host; 5 Year Subscription; Support Included; Minimum 8	10,000	5,100.00
APPF-HST	AppFormix license for monitoring host; 1 host; Perpetual; SUPPORT REQUIRED; Minimum & incrementations	8,000	4,080.00
APPF-HST-1	AppFormix license for monitoring host; 1 host; 1 Year Subscription; Support Included; Minimum & incr	2,000	1,020.00
APPF-HST-2	AppFormix license for monitoring host; 1 host; 2 Year Subscription; Support Included; Minimum & incr	4,000	2,040.00
APPF-HST-3	AppFormix license for monitoring host; 1 host; 3 Year Subscription; Support Included; Minimum & incr	6,000	3,060.00
APPF-HST-5	AppFormix license for monitoring host; 1 host; 5 Year Subscription; Support Included; Minimum & incr	10,000	5,100.00
APPF-HST-V	AppFormix license for monitoring virtual host; 1 virtual host; Perpetual; SUPPORT REQUIRED; Minimun	3,200	1,632.00
APPF-HST-V-1	AppFormix license for monitoring virtual host; 1 virtual host; 1 Year Subscription; Support Included; M	800	408.00
APPF-HST-V-2	AppFormix license for monitoring virtual host; 1 virtual host; 2 Year Subscription; Support Included; M	1,600	816.00
APPF-HST-V-3	AppFormix license for monitoring virtual host; 1 virtual host; 3 Year Subscription; Support Included; M	2,400	1,224.00
APPF-HST-V-5	AppFormix license for monitoring virtual host; 1 virtual host; 5 Year Subscription; Support Included; M	4,000	2,040.00
APPF-KUBE	AppFormix license to monitor Kubernetes; per Cluster; Perpetual; SUPPORT REQUIRED	20,400	10,404.00
APPF-KUBE-1	AppFormix license to monitor Kubernetes; per Cluster; 1 Year Subscription; Support Included	12,000	6,120.00
APPF-NET	AppFormix license for monitoring network device; 1 device; Perpetual; SUPPORT REQUIRED; Minimum	3,400	1,734.00
APPF-NET-1	AppFormix license for monitoring network device; 1 device; 1 Year Subscription; Support Included; Mir	2,000	1,020.00
APPF-NET-3	AppFormix license for monitoring network device; 1 device; 3 Year Subscription; Support Included; Mir	6,000	3,060.00
APPF-NET-F	AppFormix license for monitoring network device; fixed form factor, 1 device; Perpetual; SUPPORT REQ	8,000	4,080.00
APPF-NET-F-1	AppFormix license for monitoring network device; fixed form factor, 1 device; 1 Year Subscription; Sup	2,000	1,020.00

APPF-NET-F-2	AppFormix license for monitoring network device; fixed form factor, 1 device; 2 Year Subscription; Sup	4,000	2,040.00
APPF-NET-F-3	AppFormix license for monitoring network device; fixed form factor, 1 device; 3 Year Subscription; Supp	6,000	3,060.00
APPF-NET-F-5	AppFormix license for monitoring network device; fixed form factor, 1 device; 5 Year Subscription; Supp	10,000	5,100.00
APPF-NET-L	AppFormix license for monitoring network device; modular over 8 slots, 1 device; Perpetual; SUPPORT	40,000	20,400.00
APPF-NET-L-1	AppFormix license for monitoring network device; modular over 8 slots, 1 device; 1 Year Subscription; §	10,000	5,100.00
APPF-NET-L-2	AppFormix license for monitoring network device; modular over 8 slots, 1 device; 2 Year Subscription; 5	20,000	10,200.00
APPF-NET-L-3	AppFormix license for monitoring network device; modular over 8 slots, 1 device; 3 Year Subscription; §	30,000	15,300.00
APPF-NET-L-5	AppFormix license for monitoring network device; modular over 8 slots, 1 device; 5 Year Subscription; §	50,000	25,500.00
APPF-NET-M	AppFormix license for monitoring network device; modular up to 8 slots, 1 device; Perpetual; SUPPORT	20,000	10,200.00
APPF-NET-M-1	AppFormix license for monitoring network device; modular up to 8 slots, 1 device; 1 Year Subscription;	5,000	2,550.00
APPF-NET-M-2	AppFormix license for monitoring network device; modular up to 8 slots, 1 device; 2 Year Subscription;	10,000	5,100.00
APPF-NET-M-3	AppFormix license for monitoring network device; modular up to 8 slots, 1 device; 3 Year Subscription;	15,000	7,650.00
APPF-NET-M-5	AppFormix license for monitoring network device; modular up to 8 slots, 1 device; 5 Year Subscription;	25,000	12,750.00
APPF-NET-S	AppFormix license for monitoring network device; modular up to 4 slots, 1 device; Perpetual; SUPPORT	10,000	5,100.00
APPF-NET-S-1	AppFormix license for monitoring network device; modular up to 4 slots, 1 device; 1 Year Subscription;	2,500	1,275.00
APPF-NET-S-2	AppFormix license for monitoring network device; modular up to 4 slots, 1 device; 2 Year Subscription;	5,000	2,550.00
APPF-NET-S-3	AppFormix license for monitoring network device; modular up to 4 slots, 1 device; 3 Year Subscription;	7,500	3,825.00
APPF-NET-S-5	AppFormix license for monitoring network device; modular up to 4 slots, 1 device; 5 Year Subscription;	12,500	6,375.00
APPF-OPSTK	AppFormix license to monitor Openstack; per Cluster; Perpetual; SUPPORT REQUIRED	20,400	10,404.00
APPF-OPSTK-1	AppFormix license to monitor Openstack; per Cluster; 1 Year Subscription; Support Included	12,000	6,120.00
APPF-OPSTK-3	AppFormix license to monitor Openstack; per Cluster; 3 Year Prepaid Subscription; Support Included	36,000	18,360.00
APPF-PLATFORM	AppFormix license for Platform Node; per Node per Cluster; Perpetual; SUPPORT REQUIRED	100,000	51,000.00
APPF-PLATFORM-1	AppFormix license for Platform Node; per Node per Cluster; 1 Year Subscription; Support Included	25,000	12,750.00
APPF-PLATFORM-2	AppFormix license for Platform Node; per Node per Cluster; 2 Year Subscription; Support Included	50,000	25,500.00
APPF-PLATFORM-3	AppFormix license for Platform Node; per Node per Cluster; 3 Year Prepaid Subscription; Support Incluc	75,000	38,250.00
APPF-PLATFORM-5	AppFormix license for Platform Node; per Node per Cluster; 5 Year Subscription; Support Included	125,000	63,750.00
APPF-RTR-HC-L	AppFormix license for monitoring high capacity router; modular up to 20 slots, 1 device; Perpetual; SU	200,000	102,000.00
APPF-RTR-HC-L-1	AppFormix license for monitoring high capacity router; modular up to 20 slots, 1 device; 1 Year Subscri	50,000	25,500.00
APPF-RTR-HC-L-2	AppFormix license for monitoring high capacity router; modular up to 20 slots, 1 device; 2 Year Subscri	100,000	51,000.00
APPF-RTR-HC-L-3	AppFormix license for monitoring high capacity router; modular up to 20 slots, 1 device; 3 Year Subscri	150,000	76,500.00
APPF-RTR-HC-L-5	AppFormix license for monitoring high capacity router; modular up to 20 slots, 1 device; 5 Year Subscri	250,000	127,500.00
APPF-RTR-HC-M	AppFormix license for monitoring high capacity router; modular up to 10 slots, 1 device; Perpetual; SU	100,000	51,000.00
APPF-RTR-HC-M-1	AppFormix license for monitoring high capacity router; modular up to 10 slots, 1 device; 1 Year Subscri	25,000	12,750.00
APPF-RTR-HC-M-2	AppFormix license for monitoring high capacity router; modular up to 10 slots, 1 device; 2 Year Subscri	50,000	25,500.00
APPF-RTR-HC-M-3	AppFormix license for monitoring high capacity router; modular up to 10 slots, 1 device; 3 Year Subscri	75,000	38,250.00
APPF-RTR-HC-M-5	AppFormix license for monitoring high capacity router; modular up to 10 slots, 1 device; 5 Year Subscri	125,000	63,750.00

APPF-STRT-KIT-10-1	AppFormix Starter Bundle Including Agent, Platform and Application Licenses; 10 Sockets; 1 Year-only S	46,750	23,842.50
APPF-VMW-VC	AppFormix license to monitor VMware vCenter; per vCenter Server; Perpetual; SUPPORT REQUIRED	20,400	10,404.00
APPF-VMW-VC-1	AppFormix license to monitor VMware vCenter; per vCenter Server; 1 Year Subscription; Support Includ	12,000	6,120.00
AS-MCC	Application Services - Modular Carrier Card for MX	58,500	29,835.00
AS-MSC-400GB	Application Services - Modular Storage Card w/ 400 GB Capacity	35,747	18,230.97
AS-MXC40-64G	Application Services - Modular Processing Card with 64G for MX	105,500	53,805.00
B-EX2300-24MP-EDU	EX2300-24MP eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX2300-24P-EDU	EX2300-24P eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX2300-24T-EDU	EX2300-24T eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX2300-48MP-EDU	EX2300-48MP eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX2300-48P-EDU	EX2300-48P eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX2300-48PV-EDU	EX2300-48P-VC eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX2300-48T-EDU	EX2300-48T eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX2300-C12P-EDU	EX2300-C-12P eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX2300-C12PV-EDU	EX2300-C-12P-VC eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX2300-C12T-EDU	EX2300-C-12T eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX3400-24P-EDU	EX3400-24P eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX3400-24T-EDU	EX3400-24T eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX3400-48P-EDU	EX3400-48P eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX3400-48T-EDU	EX3400-48T eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX4300-24P-EDU	EX4300-24P eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX4300-24T-EDU	EX4300-24T eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX4300-32F-EDU	EX4300-32F eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX4300-48P-EDU	EX4300-48P eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX4300-48TA-EDU	EX4300-48T-AFI eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX4300-48TD-EDU	EX4300-48T-DC eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX4300-48T-EDU	EX4300-48T eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX4600-40FI-EDU	EX4600-40F-AFI eRate Bundle with 3YR Next Day Support Services	Quote	Quote
B-EX4600-40FO-EDU	EX4600-40F-AFO eRate Bundle with 3YR Next Day Support Services	Quote	Quote
BLANK-ACX4000-MIC-S	ACX4000 Half Height Cover	417	212.67
BP1A30AA	MODULE, CWDM & DWDM SPLITTER-COMBINER	3,500	1,785.00
BP1A32BA-01	1 CHANNEL CWDM OADM (CH 01)	1,600	816.00
BP1A32BA-06	1CH CWDM OADM (CH 06)/OSC COUPLER SPLITTER	1,600	816.00
BP1A32CA-05	DOUBLE 1 CHANNEL OADM (CH 05)	2,000	1,020.00
BP1A32CA-06	DBL 1CH CWDM OADM CH 06/DBL OSC COUPLER SPLITTER	2,000	1,020.00
BP1A33BA	4 CHANNEL CWDM MUX/DEMUX (CH 1-4)	4,000	2,040.00
5. 1. 100 <i>b</i> , (	TOTAL MILLE OF BITTING (OFFI T)	1,000	2,010.00

BP1A33BB	4 CHANNEL CWDM MUX/DEMUX (CH 5-8)	4,000	2,040.00
BP1A35AA	32 CHANNEL DWDM MUX/DEMUX (8 CH, MODULE 1)	8,000	4,080.00
BP1A35AB	32 CHANNEL DWDM MUX/DEMUX (8 CH, MODULE 2)	8,000	4,080.00
BP1A35AC	32 CHANNEL DWDM MUX/DEMUX (8 CH, MODULE 3)	8,000	4,080.00
BP1A35AD	32 CHANNEL DWDM MUX/DEMUX (8 CH, MODULE 4)	8,000	4,080.00
BP1A35DA-12	32CH DWDM BI-DIRECTIONAL MUX/DEMUX: MUX BAND 1, DEMUX BAND 2	8,000	4,080.00
BP1A35DA-21	32CH DWDM BI-DIRECTIONAL MUX/DEMUX: MUX BAND 2, DEMUX BAND 1	8,000	4,080.00
BP1A36AB-01	MODULE, 2 CHANNEL 1&2 DWDM OADM	3,000	1,530.00
BP1A36AB-03	MODULE, 2 CHANNEL 3&4 DWDM OADM	3,000	1,530.00
BP1A36AB-05	MODULE, 2 CHANNEL 5&6 DWDM OADM	3,000	1,530.00
BP1A36AC-01	MODULE, 4 CHANNEL 1,2,3&4 DWDM OADM	4,500	2,295.00
BP1A36AC-05	MODULE, 4 CHANNEL 5,6,7&8 DWDM OADM	4,500	2,295.00
BP1A36AC-09	MODULE, 4 CHANNEL 9,10,11&12 DWDM OADM	4,500	2,295.00
BP1A36AC-17	MODULE, 4 CHANNEL 17,18,19&20 DWDM OADM	4,500	2,295.00
BP1A38AA	CS, 1310NM & C-BAND COUPLER/SPLITTER PACK	3,000	1,530.00
BP1A39BA	DOUBLE DWDM RED/BLUE COUPLER SPLITTER	6,000	3,060.00
BP1A39CA	DWDM BI-DIRECTIONAL COUPLER/SPLITTER	5,000	2,550.00
BP1A42AA	4 PORT 2.5G WAVELENGTH REGENERATOR	5,000	2,550.00
BP1A43AA	4 PORT 2.5G SONET-SDH & DATA WAVELENGTH MANAGER	10,000	5,100.00
BP1A46AA	DUAL GE MUXPONDER - SONET	8,000	4,080.00
BP1A46BA	DUAL GE MUXPONDER - SDH	8,000	4,080.00
BP1A5032	PACK OF 10 REPLACEABLE AIR FILTERS (7060)	500	255.00
BP1A5038	PACK OF 10 REPLACEABLE AIR FILTER ELEMENTS (7200)	860	438.60
BP1A58AA	CRAFT RS-232 CABLE 9 DSUBMALE TO 9 DSUB FEMALE 3M	240	122.40
BP1A58CE-30	CABLE, 2060-1030 CO ALARMS 30 METERS 24AWG SOLID WIREWRAP	900	459.00
BP1A58CF-30	CABLE, 7200-7060-2060 CO ALARMS 30 METERS 24AWG 16 PAIR SOLI	900	459.00
BP1A58DD-01	CABLE, SFP-SFP EXPANSION SHELF, SHIELDED COPPER 1M	500	255.00
BP1A58DD-03	CABLE, SFP-SFP EXPANSION SHELF, SHIELDED COPPER 3M	600	306.00
BP1A58GA	700 SERIES AC POWER CABLE (18AWG) NORTH AMERICA	60	30.60
BP1A58HA	700 SERIES AC POWER CABLE (18AWG), EUROPEAN	60	30.60
BP1A58JA	700 SERIES AC POWER CABLE (18AWG) UK	60	30.60
BP1A58KA	700 SERIES AC POWER CABLE (18AWG), AUSTRALIAN	60	30.60
BP1A58LA-02	EXPANSION SHELF KIT (2X1310 SFP, 1XDUAL SM PATCH CORD 2M)	1,300	663.00
BP1A59AA-02	LC-LC UPC SM DUAL PATCH CORDS 2M	100	51.00
BP1A59FA-10	LC-SC UPC SM SINGLE PATCH CORD, 10M	100	51.00
BP2A40MB	proNX 900 Node Controller License. One license per network element.	500	255.00

BP2A80EA	proNX Service Manager (PSM) License for 7200. One License per Network Element.	4,500	2,295.00
BP2A80EB	proNX Service Manager (PSM) License for 7060, 7030. One License per Network Element.	2,500	1,275.00
BP2A80ED	proNX Service Manager (PSM) License for 712, 718. One License per Network Element.	900	459.00
BP2A80EG	proNX Service Manager (PSM) License for SA-810. One License per Network Element.	400	204.00
BP2A80EH	proNX Service Manager (PSM) License for 7800 (14 slots). One License per 7814 Network Element.	20,000	10,200.00
BP2A80EJ	proNX Service Manager (PSM) License for 7800 (2 slots). One License per 7802 Network Element or per	5,000	2,550.00
BP2A80EK	proNX Service Manager (PSM) License for 7800 (1 slot ). One License per 7801 Network Element or per 1	2,500	1,275.00
BP2A80EM	proNX Service Manager (PSM) License for SA-805. One License per Network Element.	320	163.20
BP2A80EN	proNX Service Manager (PSM) License for SA-821. One License per Network Element.	900	459.00
BP2A80EP	proNX Service Manager (PSM) License for SA-822. One License per Network Element.	1,600	816.00
BP2A8L01	proNX Service Manager (PSM) Server Replication Software License . One License per PSM Server instance	10,000	5,100.00
BP3AD1SS	1.25G SFP 850NM (1/2 GB/S FIBRE CHANNEL, 1000B-SX ETHERNET)	500	255.00
BP3AD2MS	SFP: 4G 1310nm SR	500	255.00
BP3AD3ES	10/100/1000 BASE-T - COPPER	400	204.00
BP3AD6SS	SFP+: 10GB/S 850NM MM ROHS-6 COMPLIANT	1,500	765.00
BP3AD8MS	SFP+: 1310nm, 10km, 10GE, 10.3Gbps	4,000	2,040.00
BP3AE1CE-06	SFP: CWDM ER (OC3), CHANNEL 6 (1511NM)	5,000	2,550.00
BP3AE1CX-06	SFP: CWDM XR (OC3), CHANNEL 6 (1511NM)	5,000	2,550.00
BP3AE2ES	1000 BASE-T - COPPER	400	204.00
BP3AM1CL-01	SFP: CWDM LR, Channel 1 (1611nm)	3,000	1,530.00
BP3AM1CL-02	SFP: CWDM LR, Channel 2 (1591nm)	3,000	1,530.00
BP3AM1CL-03	SFP: CWDM LR, Channel 3 (1571nm)	3,000	1,530.00
BP3AM1CL-04	SFP: CWDM LR, Channel 4 (1551nm) / 1550nm LR	3,000	1,530.00
BP3AM1CL-05	SFP: CWDM LR, Channel 5 (1531nm)	3,000	1,530.00
BP3AM1CL-06	SFP: CWDM LR, Channel 6 (1511nm)	3,000	1,530.00
BP3AM1CL-07	SFP: CWDM LR, Channel 7 (1491nm)	3,000	1,530.00
BP3AM1CL-08	SFP: CWDM LR, Channel 8 (1471nm)	3,000	1,530.00
BP3AM1CL-12	SFP: CWDM LR, Channel 12 (1351nm)	3,000	1,530.00
BP3AM1DE-01	SFP: DWDM ER, Channel 1 (1559.79nm)	5,000	2,550.00
BP3AM1DE-02	SFP: DWDM ER, Channel 2 (1558.98nm)	5,000	2,550.00
BP3AM1DE-03	SFP: DWDM ER, Channel 3 (1558.17nm)	5,000	2,550.00
BP3AM1DE-04	SFP: DWDM ER, Channel 4 (1557.36nm)	5,000	2,550.00
BP3AM1DE-05	SFP: DWDM ER, Channel 5 (1556.55nm)	5,000	2,550.00
BP3AM1DE-06	SFP: DWDM ER, Channel 6 (1555.75nm)	5,000	2,550.00
BP3AM1DE-07	SFP: DWDM ER, Channel 7 (1554.94nm)	5,000	2,550.00
BP3AM1DE-08	SFP: DWDM ER, Channel 8 (1554.13nm)	5,000	2,550.00

BP3AM1DE-09	SFP: DWDM ER, Channel 9 (1551.72nm)	5,000	2,550.00
BP3AM1DE-10	SFP: DWDM ER, Channel 10 (1550.92nm)	5,000	2,550.00
BP3AM1DE-11	SFP: DWDM ER, Channel 11 (1550.12nm)	5,000	2,550.00
BP3AM1DE-12	SFP: DWDM ER, Channel 12 (1549.32nm)	5,000	2,550.00
BP3AM1DE-13	SFP: DWDM ER, Channel 13 (1548.51nm)	5,000	2,550.00
BP3AM1DE-14	SFP: DWDM ER, Channel 14 (1547.72nm)	5,000	2,550.00
BP3AM1DE-15	SFP: DWDM ER, Channel 15 (1546.92nm)	5,000	2,550.00
BP3AM1DE-16	SFP: DWDM ER, Channel 16 (1546.12nm)	5,000	2,550.00
BP3AM1DE-17	SFP: DWDM ER, Channel 17 (1543.73nm)	5,000	2,550.00
BP3AM1DE-18	SFP: DWDM ER, Channel 18 (1542.94nm)	5,000	2,550.00
BP3AM1DE-19	SFP: DWDM ER, Channel 19 (1542.14nm)	5,000	2,550.00
BP3AM1DE-22	SFP: DWDM ER, Channel 22 (1539.77nm)	5,000	2,550.00
BP3AM1DE-24	SFP: DWDM ER, Channel 24 (1538.19nm)	5,000	2,550.00
BP3AM1DE-25	SFP: DWDM ER, Channel 25 (1535.82nm)	5,000	2,550.00
BP3AM1DE-28	SFP: DWDM ER, Channel 28 (1533.47nm)	5,000	2,550.00
BP3AM1DE-32	SFP: DWDM ER, Channel 32 (1530.33nm)	5,000	2,550.00
BP3AM1MI	SFP, 125M-2.7G, 1310NM, IR	1,000	510.00
BP3AM1MS	2.5 GB/S SFP 1310NM (SHORT REACH) MULTIRATE CT2 SERIES	3,000	1,530.00
BP3AM4CL-01	10G CWDM XFP LR CHANNEL 1: 1611NM MULTIRATE 9.9G TO 10.7G	6,000	3,060.00
BP3AM4CL-02	10G CWDM XFP LR CHANNEL 2: 1591NM MULTIRATE 9.9G TO 10.7G	6,000	3,060.00
BP3AM4CL-03	10G CWDM XFP LR CHANNEL 3: 1571NM MULTIRATE 9.9G TO 10.7G	6,000	3,060.00
BP3AM4CL-04	10G CWDM XFP LR CHANNEL 4: 1551NM, MULTIRATE 9.9G TO 10.7G	6,000	3,060.00
BP3AM4CL-05	10G CWDM XFP LR CHANNEL 5: 1531NM MULTIRATE 9.9G TO 10.7G	6,000	3,060.00
BP3AM4CL-06	10G CWDM XFP LR CHANNEL 6: 1511NM MULTIRATE 9.9G TO 10.7G	6,000	3,060.00
BP3AM4CL-07	10G CWDM XFP LR CHANNEL 7: 1491NM MULTIRATE 9.9G TO 10.7G	6,000	3,060.00
BP3AM4CL-08	10G CWDM XFP LR CHANNEL 8: 1471NM MULTIRATE 9.9G TO 10.7G	6,000	3,060.00
BP3AM4DL-01	10G DWDM XFP LR CH 01: 1559.79NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-02	10G DWDM XFP LR CH 02: 1558.98NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-03	10G DWDM XFP LR CH 03: 1558.17NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-04	10G DWDM XFP LR CH 04: 1557.36NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-05	10G DWDM XFP LR CH 05: 1556.55NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-06	10G DWDM XFP LR CH 06: 1555.75NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-07	10G DWDM XFP LR CH 07: 1554.94NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-08	10G DWDM XFP LR CH 08: 1554.13NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-09	10G DWDM XFP LR CH 09: 1551.72NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-10	10G DWDM XFP LR CH 10: 1550.92NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00

BP3AM4DL-11	10G DWDM XFP LR CH 11: 1550.12NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-12	10G DWDM XFP LR CH 12: 1549.32NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-13	10G DWDM XFP LR CH 13: 1548.51NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-14	10G DWDM XFP LR CH 14: 1547.72NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-15	10G DWDM XFP LR CH 15: 1546.92NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-16	10G DWDM XFP LR CH 16: 1546.12NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-17	10G DWDM XFP LR CH 17: 1543.73NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-18	10G DWDM XFP LR CH 18: 1542.94NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-19	10G DWDM XFP LR CH 19: 1542.14NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-20	10G DWDM XFP LR CH 20: 1541.35NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-21	10G DWDM XFP LR CH 21: 1540.56NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-22	10G DWDM XFP LR CH 22: 1539.77NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-23	10G DWDM XFP LR CH 23: 1538.98NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-24	10G DWDM XFP LR CH 24: 1538.19NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-26	10G DWDM XFP LR CH 26: 1535.04NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-27	10G DWDM XFP LR CH 27: 1534.25NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-28	10G DWDM XFP LR CH 28: 1533.47NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-29	10G DWDM XFP LR CH 29: 1532.68NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-30	10G DWDM XFP LR CH 30: 1531.90NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-31	10G DWDM XFP LR CH 31: 1531.12NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-32	10G DWDM XFP LR CH 32: 1530.33NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-E1	10G DWDM XFP LR CH E1: 1560.61NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-E3	10G DWDM XFP LR CH E3: 1552.52NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-E4	10G DWDM XFP LR CH E4: 1545.32NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-E5	10G DWDM XFP LR CH E5: 1544.53NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4DL-E6	10G DWDM XFP LR CH E6: 1537.40NM MULTIRATE 9.9G TO 10.7G	10,000	5,100.00
BP3AM4LI	XFP: 1550NM (40KM) MULTIRATE FROM 9.9 TO 10.7 G	7,000	3,570.00
BP3AM4MS	XFP: 1310NM MULTI-RATE: 9.9 TO 10.7 GBPS	3,000	1,530.00
BP3AM4SS	XFP: 850NM MULTI-RATE: 9.9 TO 10.7 GBPS	3,000	1,530.00
BP3AM4TB-B01	XFP, 9.9-11.1G DWDM LR Band 1	20,000	10,200.00
BP3AM4TB-B02	XFP, 9.9-11.1G DWDM LR Band 2	20,000	10,200.00
BP3AM4TB-B03	XFP, 9.9-11.1G DWDM LR Band 3	20,000	10,200.00
BP3AM4TB-B04	XFP, 9.9-11.1G DWDM LR Band 4	20,000	10,200.00
BP3AM4TF	96CH FULL BAND TUNABLE	25,000	12,750.00
BP3AM5PB	SFP: 100BX, GE, SR, bidi 1310tx/1490nm (20km)	1,000	510.00
BP3AM5PI	SFP: 100BX, GE, IR, bidi 1310T/1490R (40km)	2,000	1,020.00

	CED: 100PV CE CB hidi 1400ty/1210nm/20km)	1 000	F10.00
BP3AM5QB BP3AM5QI	SFP: 100BX, GE, SR, bidi 1490tx/1310nm (20km)	1,000	510.00
•	SFP: 100BX, GE, IR, bidi 1490T/1310R (40km)	2,000	1,020.00
BP3AM6DL-01	SFP+, DWDM, CH01, 80KM, MULTI-RATE, 9.9 TO 11.1GBPS	14,000	7,140.00
BP3AM6DL-23	SFP+, DWDM, CH23, 80KM, MULTI-RATE, 9.9 TO 11.1GBPS	14,000	7,140.00
BP3AM6DL-27	SFP+, DWDM, CH27, 80KM, MULTI-RATE, 9.9 TO 11.1GBPS	14,000	7,140.00
BP3AM6DL-E1	SFP+, DWDM, CHE1, 80KM, MULTI-RATE, 9.9 TO 11.1GBPS	14,000	7,140.00
BP3AM6MS	SFP+: 1310nm, 10km, multi-rate, 9.9 to 11.1Gbps	4,000	2,040.00
BP3AM6TL	SFP+, DWDM TUNABLE, 80KM, MULTI-RATE, 9.9 TO 11.1GBPS	25,000	12,750.00
BP3AMASS	CFP, 100GBASE-SR10, 100M	17,500	8,925.00
BP3AMCTL	CFP, 100G, CFP COHERENT, C-BAND TUNABLE	200,000	102,000.00
BP3AMDLI	CFP, 100GBASE-LR4, 10KM	75,000	38,250.00
BT7A02AA	DWDM C-BAND LOW GAIN AMPLIFIER (LGA)	20,000	10,200.00
BT7A03AA	DWDM C-BAND MID GAIN AMPLIFIER (MGA)	17,000	8,670.00
BT7A04AA	DWDM C-BAND MID GAIN AMPLIFIER W/MIDSTAGE ACCESS (MGM)	22,000	11,220.00
BT7A06CA	40CH DWDM - LINE/PRE+BOOSTER	28,000	14,280.00
BT7A07AA-I02	2D ROADM	65,000	33,150.00
BT7A07BA-I02	4D ROADM	75,000	38,250.00
BT7A07CA-I02	4D ROADM 96-CHANNEL	80,000	40,800.00
BT7A07PA	Power Booster Amplifier	80,000	40,800.00
BT7A12AA	SMF DCM, 10KM WITH EXPANSION PORT	6,500	3,315.00
BT7A12BA	SMF DCM, 20KM WITH EXPANSION PORT	7,500	3,825.00
BT7A12CA	SMF DCM, 30KM WITH EXPANSION PORT	8,500	4,335.00
BT7A12DA	SMF DCM, 40KM WITH EXPANSION PORT	9,500	4,845.00
BT7A12EA	SMF DCM, 50KM WITH EXPANSION PORT	10,500	5,355.00
BT7A12FA	SMF DCM, 60KM WITH EXPANSION PORT	11,500	5,865.00
BT7A12GA	SMF DCM, 70KM WITH EXPANSION PORT	12,000	6,120.00
BT7A12HA	SMF DCM, 80KM WITH EXPANSION PORT	13,000	6,630.00
BT7A12JA	SMF DCM, 90KM WITH EXPANSION PORT	14,000	7,140.00
BT7A12KA	SMF DCM, 100KM WITH EXPANSION PORT	15,000	7,650.00
BT7A13AA	SMF DCM, 5KM WITH EXPANSION PORT	6,000	3,060.00
BT7A13BA	SMF DCM, 15KM WITH EXPANSION PORT	7,000	3,570.00
BT7A20CA-11.3	7060 System Control Processor - Pre-loaded with R11.3 SW	3,000	1,530.00
BT7A20CA-12.2	7060 System Control Processor - Pre-loaded with R12.2 SW	3,000	1,530.00
BT7A20CA-13.1	7060 System Control Processor - Pre-loaded with R13.1 SW	3,000	1,530.00
BT7A20CA-13.2	7000 System Control Processor - Pre-loaded with R13.2 SW	3,000	1,530.00
BT7A37AA	40 CHANNEL DWDM MUX/DEMUX	15,000	7,650.00
		•	

ВТ7А37СА	40 CHANNEL DWDM MUX/DEMUX (ETSI)	15,000	7,650.00
BT7A39AA	Optical Protection Switch 1RU chassis	5,000	2,550.00
BT7A39AB	Optical Protection Switch 1+1 pluggable module	9,000	4,590.00
BT7A39AC	Optical Protection Switch System Control Card	3,000	1,530.00
BT7A39AD	Optical Protection Switch Accessories Kit	250	127.50
BT7A39AE	Optical Protection Switch AC power unit	400	204.00
BT7A39AP	Optical Protection Switch Power Card	1,000	510.00
BT7A39AS	Optical Protection Switch Kit - single switch	15,000	7,650.00
BT7A47JA	8-PORT MULTIPROTOCOL MUX - SONET	17,000	8,670.00
BT7A47KA	8-PORT 2.5G MXP SDH	17,000	8,670.00
BT7A48AA-I02	10-PORT 10G MULTIPROTOCOL MUXPONDER - SONET	20,000	10,200.00
BT7A48BA-I02	10-PORT 10G MULTIPROTOCOL MUXPONDER - SDH	20,000	10,200.00
BT7A49AA-I02	Transponder, 10G, 4-port, CR	13,000	6,630.00
BT7A49AC	DUAL 10G MULTIPROTOCOL TRANSPONDER -LITE-	13,000	6,630.00
BT7A5070	2U COVER - ANSI	120	61.20
BT7A5071	2U COVER - ETSI	120	61.20
BT7A50AA	7060 SHELF (2U)	1,200	612.00
BT7A50AR	7060 SHELF WITH REAR ACCESS -48V	1,800	918.00
BT7A50BA	7060 AC POWER ASSEMBLY KIT	150	76.50
BT7A5180	7U COVER -ANSI KIT	2,000	1,020.00
BT7A5181	7U COVER -ETSI KIT	300	153.00
BT7A51AA	7200 CHASSIS FRONT -48V POWER ASSEMBLY BTI	6,000	3,060.00
BT7A51AR	7200 CHASSIS REAR -48V POWER ASSEMBLY BTI	6,000	3,060.00
BT7A52DA	7060 COOLING UNIT	900	459.00
BT7A52EA	7060/7200 COOLING UNIT-EXTENDED	900	459.00
BT7A53BA	7060 MAIN SHELF INTERFACE	1,000	510.00
BT7A53BB	7060 MAIN SHELF INTERFACE	1,000	510.00
BT7A53EA	7200 MAIN SHELF INTERFACE	1,000	510.00
BT7A54BA	7060 EXPANSION SHELF INTERFACE	1,600	816.00
BT7A54EA	7200 COMMON COMMUNICATION MODULE	1,700	867.00
BT7A55AA	FILLER PANEL, 7000 UNIVERSAL, SINGLE SLOT	40	20.40
BT7A55BA	FILLER PANEL, 7060/7200 CU SLOT	40	20.40
BT7A55CA	FILLER PANEL, 7200 MSI SLOT	40	20.40
BT7A55EA	FILLER PANEL KIT, 7060	75	38.25
BT7A5670	1U COVER - ANSI	40	20.40
BT7A5671	1U COVER - ETSI	40	20.40

BT7A56BA	7020 1U PASSIVE SHELF	425	216.75
BT7A57AA	LC-LC UPC SM SINGLE PATCH CORD	450	229.50
BT7A58AA	7060 AC POWER UNIT	1,500	765.00
BT7A59DA	FIBER MANAGEMENT TRAY	1,100	561.00
BT7A59FA	LOOPBACK CONNECTOR LC (QUANTITY OF 5)	300	153.00
BT7A-7000-LTU	BTI7000: Network Element License. One License per Network Element.	1,000	510.00
BT7A81AA	12 PORT PACKETVX SERVICE AGGREGATION MODULE (2 XFP PORTS)	16,000	8,160.00
BT7A81BA	24 PORT PACKETVX SERVICE AGGREGATION MODULE (2 XFP PORTS)	20,000	10,200.00
BT7A81CA	24 PORT PACKETVX SERVICE AGGREGATION MODULE (4 XFP PORTS)	24,000	12,240.00
BT7A81GA	PVX 8X10G	46,000	23,460.00
BT7A8L01	7000: License for Ethernet Business Services	6,000	3,060.00
BT7B20QA	718E 2x10 GigE SFP+ Module	7,000	3,570.00
BT7B-718E-LTU	718e: Per Network Element License. One License per Network Element.	620	316.20
BT7BCECA	License or 718E Carrier Ethernet features	1,600	816.00
BT7C5030	INSTALLATION KIT BTI800 SERIES	140	71.40
BT7CCFBA	SA-810 1588v2 Software License	800	408.00
BT7C-SA810-LTU	SA-810: Per Network Element License. One License per Network Element.	400	204.00
BT7D05AA-I02	SA-805 Base System	3,800	1,938.00
BT7D05LS	SA-805 RTU 1588	800	408.00
BT7D05LX-02A	SA-805 RTU 10GE (First 2 ports)	2,400	1,224.00
BT7D05LX-02B	SA-805 RTU 10GE (Additional 2 ports)	3,200	1,632.00
BT7D05LX-04	SA-805 RTU 10GE (4 ports)	4,800	2,448.00
BT7D21AA-I02	SA-821 Base System	12,000	6,120.00
BT7D21LS	SA-821 RTU 1588	1,200	612.00
BT7D21LX-02	SA-821 RTU 10GE (Additional 2 ports)	4,200	2,142.00
BT7D21LX-04	SA-821 RTU 10GE (4 ports)	5,600	2,856.00
BT7D22AA-I02	SA-822 Base System	15,000	7,650.00
BT7D22LS	SA-822 RTU 1588	1,200	612.00
BT7D22LX-04	SA-822 RTU 10GE (Additional 4 ports)	4,200	2,142.00
BT7D22LX-12	SA-822 RTU 10GE (12 ports)	9,600	4,896.00
BT7D51AA	SA-805 Frame Mount Bracket Kit	175	89.25
BT7D52AA	SA-805 AC Adapter (12V)	150	76.50
BT7D52AA-I02	SA-805 AC Adapter (12V)	150	76.50
BT7D52BA	SA-821/822 AC Adaptor	500	255.00
BT7D52BA-I02	SA-821/822 AC Adaptor	500	255.00
BT7D61AA	SA-821/822 Fan Module	500	255.00

BT7D62AA	SA-821/822 DC Power Module	1,000	510.00
BT7D63AA	SA-821/822 AC Power Module	800	408.00
BT7D-SA805-LTU	SA-805: Per Network Element License. One License per Network Element.	240	122.40
BT7D-SA821-LTU	SA-821: Per Network Element License. One License per Network Element.	400	204.00
BT7D-SA822-LTU	SA-822: Per Network Element License. One License per Network Element.	560	285.60
BT8A-7801-LTU	BTI7801: Network Element License. One License per Network Element.	250	127.50
BT8A-7802-LTU	BTI7802: Network Element License. One License per Network Element.	500	255.00
BT8A-7814-LTU	BTI7814: Network Element License. One License per Network Element.	2,000	1,020.00
BT8A78ACM1	2900W AC Power Rectifier Module 53.5V DC (spare)	3,800	1,938.00
BT8A78ACP2	1RU AC Power Chassis, Includes 2 rectifier Modules	12,000	6,120.00
BT8A78AFR2	7802-I02 2 Slot Air Filter Element (Pack of 10)	300	153.00
BT8A78AFR3	7800 14 Slot Air Filter Element	1,300	663.00
BT8A78AMP1	7800: 96 Channel Amplifier	39,000	19,890.00
BT8A78AMPL	Line Amplifier	31,000	15,810.00
BT8A78AMPP	Pre-amplifier module, pluggable	8,400	4,284.00
BT8A78CAP1	7814: 14-Slot Chassis Alarm Panel	2,000	1,020.00
BT8A78CAP2	7800: 2 Slot Chassis Alarm Panel	2,000	1,020.00
BT8A78CAS1	Gigalight Single mode 1x8f MTP (Angled) to 8xLC/UPC breakout cassette	450	229.50
BT8A78CFP1G	BTI Interface Card, 1x CFP, Supports G.709 OTU-4	14,500	7,395.00
BT8A78CH14	Chassis, 7814 14-slot Fully Featured	40,000	20,400.00
BT8A78CH14-AC	7814 Full Featured Chassis with AC PEM Housing and 4 ACM1 Re	54,000	27,540.00
BT8A78CH14-KIT2	7800: 14-Slot Chassis, Fully Featured - KIT2 (AC Power) 2 CM	50,000	25,500.00
BT8A78CH14-KIT2-AC	7800: 14-Slot Chassis, Fully Featured - KIT2 (AC Power) 2 CM	65,000	33,150.00
BT8A78CH14-KIT3-AC	7800: 14-Slot Chassis, Fully Featured - KIT3 (AC Power); Includes 2 x CMM1, 1 x CH14, 1 x CAP1, 4 x FAN	70,000	35,700.00
BT8A78CH14-KIT3-DC	7800: 14-Slot Chassis, Fully Featured - KIT3 (DC Power); Includes 2 x CMM1, 1 x CH14, 1 x CAP1, 4 x FAN	55,000	28,050.00
BT8A78CH1-KIT1-AC	7800: 1-Slot Chassis - Kit 1 (AC Power)	19,000	9,690.00
BT8A78CH1-KIT1-DC	7800: 1-Slot Chassis - Kit 1 (DC Power)	18,000	9,180.00
BT8A78CH2-I02	7800: 2-slot Chassis, Fully Featured	7,500	3,825.00
BT8A78CH2-KIT3-AC	7800: 2 Slot Chassis & Commons, 1 CMM Pack, 2 AC Power PEMs	15,000	7,650.00
BT8A78CH2-KIT3-DC	7800: 2-Slot Chassis & Commons, 1 CMM pack, 2 DC Power PEMs	14,000	7,140.00
BT8A78CH2-KIT4-AC	7800: 2-Slot Chassis & Commons, 2 CMM Packs, 2 AC Power PEM	20,000	10,200.00
BT8A78CH2-KIT4-DC	7800: 2-Slot Chassis & Common, 2 CMM Packs, 2 DC Power PEMs	19,000	9,690.00
BT8A78CMM1	7800: Chassis Management Module	12,000	6,120.00
BT8A78ESL1	7800: Ethernet and Serial link for 7801 chassis	1,900	969.00
BT8A78FAN1	7800: Cooling module for 2-slot chassis	2,000	1,020.00
BT8A78FAN2	7800: Cooling module for 2-slot chassis	2,000	1,020.00

BT8A78FAN3	7814: 14-Slot Chassis Fan Module	3,000	1,530.00
BT8A78FAN9	Booster 7814 Fan for 7814 to accommodate UFM6 module	4,500	2,295.00
BT8A78FLR1	7800: Module Filler Panel	300	153.00
BT8A78FLR2	BIC Filler Panel, 7800 Series	200	102.00
BT8A78FLR7	7800: Module Filler Panel	200	102.00
BT8A78MD03	96CH MUX/DEMUX, FMD96	30,000	15,300.00
BT8A78PEM1-AC	7800 2 Slot AC Power Entry Module PEM	3,500	1,785.00
BT8A78PEM1-DC	7800 2 Slot Chassis Power Entry Module PEM	1,600	816.00
BT8A78PEM3-DC	7814: 14-Slot Chassis PEM-DC module	6,000	3,060.00
BT8A78PWR1	Cable, 7802 DC Power, 3M	200	102.00
BT8A78RCK1	Gigalight 1RU Fiber Management Rack with 12 Cassette Slots	850	433.50
BT8A78RDM2	ROADM 2 port	62,000	31,620.00
BT8A78REX	7800: 2-slot Chassis Rear Exhaust Adaptor	275	140.25
BT8A78SFP12G	BTI Interface Card, 12x SFP+, Supports G.709 OTU-2	14,500	7,395.00
BT8A78SSB1	14 Slot Chassis Shelf Installation Support Bracket Kit	1,000	510.00
BT8A78SSB3	Additional Bracket for use when mounting the BTI7801 Chassis into a 4-post 19-inch or ETSI 600-mm ca	1,000	510.00
BT8A78TOOLS	7800 Chassis Common Tool Kit	400	204.00
BT8A78UFM3	Universal Forwarding Module Lite	13,000	6,630.00
BT8A78UFM6-I02	Universal Forwarding Module 400G Transponder, 40 x 10G, 4 x 100GE; or 20 x 10G and 2 x 100GE, 4 x (	250,000	127,500.00
BT8A78WPS4	Wavelength Protection Switch Module	25,000	12,750.00
BT8A96MD01-I02	96 CHANNEL DWDM MUX/DEMUX	30,000	15,300.00
BT8A96MD02-I02	96 CHANNEL DWDM MUX/DEMUX (ETSI)	30,000	15,300.00
CB2-PTX-BB	PTX, Control Board-2, BaseBundle	0	-
CB2-PTX-R	PTX, Control Board-2, Redundant	25,000	12,750.00
CB2-PTX-S	PTX, Control Board-2, Spare	25,000	12,750.00
CBA850	Generation 3 Ethernet (PoE powered) Wireless WAN bridge (does not modem)	1,195	609.45
CBA850LP3-EU	CBA850 Bridge with integrated EU specific modem, support 1,3,7,8,20 LTE bands	2,199	1,121.49
CBA850LPE-VZ	CBA850 Bridge with integrated Verizon specific modem. Support 4,13,17,25 LTE bands	2,199	1,121.49
CBL2-PTX-100AC-D-S	PTX Power Cord for 100A power AC Delta PDU, spare	3,600	1,836.00
CBL2-PTX-150AC-D-S	PTX Power Cord for 150A power AC Delta PDU, spare	3,600	1,836.00
CBL2-PTX-AC-W-S	PTX Power Cord for High Capacity AC Wye PDU, spare	3,600	1,836.00
CBL2-PTX-SP-AU	AC SP Power Cord, Australia, C19 at 80mm, 15A/250V, 4.5m, Straight Plug to Straight C19	90	45.90
CBL2-PTX-SP-CH	AC SP Power Cord, China, C19 at 80mm, 16A/250V, 4.5m, Straight Plug to Straight C19	90	45.90
CBL2-PTX-SP-EU	AC SP Power Cord, Europe, C19 at 80mm, 16A/250V, 4.5m, Straight Plug to Straight C19	90	45.90
CBL2-PTX-SP-INTL	AC SP Power Cord, Jumper, Plug C20 to conn C19 at 80mm, 16A/250V, 4.5m, Straight	140	71.40
CBL2-PTX-SP-INTL30	AC SP Power Cord, Jumper, Positronic to IEC309 30/32A 3wire, 32A/250V	160	81.60

CBL2-PTX-SP-IT	AC SP Power Cord, Italy, C19 at 80mm, 16A/250V, 4.5m, Straight Plug to Straight C19	90	45.90
CBL2-PTX-SP-NA-I	AC SP Power Cord, North America, C19, 16A/250V, 4.5m, Straight, Iec309-16a to c19	90	45.90
CBL2-PTX-SP-SA	AC SP Power Cord, South Africa/India, C19 at 80mm, 16A/250V, 4.5m, RA Plug to Straight C19	90	45.90
CBL2-PTX-SP-UK	AC SP Power Cord, UK, C19 at 80mm, 13A/250V, 4.5m, RA Plug to Straight C19	90	45.90
CBL2-PTX-SP-US-30A	AC SP Power Cord, US/Canada, 30A/250V, 4.6m, L6-30 Plug to straight Positronic	160	81.60
CBL2-PTX-SP-US-L	AC SP Power Cord, US/Canada, C19, 20A/150V, 4.5m, Straight, Nema I6-20 to c19	90	45.90
CBL2-PTX-SP-US-N	AC SP Power Cord, US/Canada, C19, 20A/250V, 4.5m, Straight, Nema 6-20 to c19	90	45.90
CBL-ACX500-O-AC-EU	ACX500 Outdoor Power Cord, AC, EU, CABLE ASS'Y WATERPROOF TO 3 TERMINAL AWG12 4.5 meter leng	650	331.50
CBL-ACX500-O-AC-US	ACX500 Outdoor Power Cord, AC, USA/Canada, CABLE ASS'Y WATERPROOF TO 3 TERMINAL AWG12 4.5 r	650	331.50
CBL-ACX500-O-DC	ACX500 Outdoor Power Cord, DC, CABLE ASS'Y WATERPROOF TO 4 TERMINAL AWG14 4.5 meter length	750	382.50
CB-LCC-BB	Control Board for LCC in TXP configuration. Base Bundle	0	-
CB-LCC-R	Control Board, LCC for TXP redundant	3,500	1,785.00
CB-LCC-S	Control Board, LCC for TXP, Spare	3,500	1,785.00
CBL-DS3-E3-M-S	MiniSMB to BNC (Male) connector, 3 mtr, 8 Tx/Rx pairs	1,000	510.00
CBL-EX-PWR-C13-AR	AC Power Cable - Argentina (10A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C13-AU	Power Cable, Australia	50	25.50
CBL-EX-PWR-C13-BR	AC Power Cable - Brazil (10A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C13-C14	AC Power Cable - Patch Cord, (10A/250V, 2.5m), for EU only	50	25.50
CBL-EX-PWR-C13-CH	Power Cable, China	50	25.50
CBL-EX-PWR-C13-EU	Power Cable, Europe	50	25.50
CBL-EX-PWR-C13-IL	AC Power Cable - Israel (10A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C13-IN	AC Power Cable - India (6A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C13-IT	Power Cable, Italy	50	25.50
CBL-EX-PWR-C13-JP	Power Cable, Japan	50	25.50
CBL-EX-PWR-C13-KR	Power Cable, Korea	50	25.50
CBL-EX-PWR-C13-SA	AC Power Cable - South Africa (10A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C13-SZ	Power Cable, Switzerland	50	25.50
CBL-EX-PWR-C13-TW	AC Power Cable - Taiwan (10A/125V, 2.5m)	50	25.50
CBL-EX-PWR-C13-UK	Power Cable, UK	50	25.50
CBL-EX-PWR-C13-US	Power Cable, US	50	25.50
CBL-EX-PWR-C19-AR	AC Power Cable - Argentina (16A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C19-AU	AC Power Cable - Australia (15A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C19-BR	AC Power Cable - Brazil (16A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C19-C20	AC Power Cable - Patch Cord (16A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C19-CH	AC Power Cable - China (16A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C19-EU	AC Power Cable - Europe (16A/250V, 2.5m)	50	25.50

CBL-EX-PWR-C19-IL	AC Dower Cable Jerael (164/250)/ 2 5ml	50	25.50
CBL-EX-PWR-C19-IN	AC Power Cable - Israel (16A/250V, 2.5m) AC Power Cable - India (16A/250V, 2.5m)	50	25.50 25.50
CBL-EX-PWR-C19-INT	AC Power Cable - International (16A/250V, 2.5m)  AC Power Cable - International (16A/250V, 2.5m)	100	51.00
CBL-EX-PWR-C19-INI	AC Power Cable - International (16A/250V, 2.5m)  AC Power Cable - Italy (16A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C19-II		50	25.50 25.50
CBL-EX-PWR-C19-JP110V	AC Power Cable - Japan (NEMA 6-20 16A/250V, 2.5m) AC Power Cable - JP 110V (JIS 8303 15A/125V, 2.5M)	50	25.50 25.50
	· · · · · · · · · · · · · · · · · · ·		
CBL-EX-PWR-C19-JPL	AC Power Cable - Japan (NEMA L6-20 16A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C19-KR	AC Power Cable - Korea (16A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C19-SA	AC Power Cable - South Africa (16A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C19-SZ	AC Power Cable - Switzerland (16A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C19-TW	AC Power Cable - Taiwan (16A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C19-UK	AC Power Cable - UK (13A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C19-US	AC Power Cable - US (NEMA 6-20 16A/250V, 2.5m)	50	25.50
CBL-EX-PWR-C19-US110V	AC Power Cable - US 110V (NEMA 5-15 15A/125V, 2.5M)	50	25.50
CBL-EX-PWR-C19-US15	AC Power Cable - US 110V (NEMA 5-15 15A/125V, 2.5m)	50	25.50
CBL-EX-PWR-C19-US20	AC Power Cable - US 110V (NEMA 5-20 20A/125V, 2.5m)	50	25.50
CBL-EX-PWR-C19-USL	AC Power Cable - US (NEMA L6-20 16A/250V, 2.5m)	50	25.50
CBL-JNP-PWR-DSUB	DC Power Cable, DSUB connector (40A/48V,4m)	300	153.00
CBL-JNP-PWR-DSUB2	DC Power Cable, Right angle, 2-wire (no ground), DSUB connector (40A/48V,4m)	300	153.00
CBL-JNP-PWR-DSUB3	DC Power Cable, Right angle, 2-wire (no ground), DSUB connector (40A/48V,4m), FT4 Rated	300	153.00
CBL-JX-PWR-AU	J-Series Power Cable, Australia	50	25.50
CBL-JX-PWR-CH	J-Series Power Cable, China	50	25.50
CBL-JX-PWR-EU	J-Series Power Cable, Europe	50	25.50
CBL-JX-PWR-IT	J-Series Power Cable, Italy	50	25.50
CBL-JX-PWR-JP	J-Series Power Cable, Japan	50	25.50
CBL-JX-PWR-KR	J-Series Power Cable, Korea	50	25.50
CBL-JX-PWR-UK	J-Series Power Cable, UK	50	25.50
CBL-JX-PWR-US	J-Series Power Cable, US	50	25.50
CBL-MGR-MX480-S	MX480 Cable Manager	1,550	790.50
CBL-MGR-TXP-3D-LCC-S	Cable Manager for LCCs Attached to TXP 3D; Attaches to Rear of LCC to manage Fiber Array Cables	4,000	2,040.00
CBL-MGR-TXP-3D-SFC-S	Cable Manager for TXP SFC with SIB-TXP-3D-F13; Attaches to Rear of SFC to Manage Fiber Array Cables	6,000	3,060.00
CBL-M-PWR-RA-AU	M320 AC Power Cable, Australia, Right Angle	75	38.25
CBL-M-PWR-RA-CH	M320 AC Power Cable, China, Right Angle	75	38.25
CBL-M-PWR-RA-EU	M320 AC Power Cable, Europe, Right Angle	75	38.25
CBL-M-PWR-RA-INTL	M/MX AC Power Cable, Intl, Central/South America, Right Angle	139	70.89
CBL-M-PWR-RA-IT	M320 AC Power Cable, Italy, Right Angle	75	38.25

CBL-M-PWR-RA-JP	M320 AC Power Cable, Japan, Right Angle	75	38.25
CBL-M-PWR-RA-TWLK-US	AC Power Cable, US, Right Angle, Twist Lock, M120/M320/MX960	75 75	38.25
CBL-M-PWR-RA-UK	M320 AC Power Cable, United Kingdom, Right Angle	75 75	38.25
CBL-M-PWR-RA-US	M320 AC Power Cable, US, Right Angle	75 75	38.25
CBL-MX2000-3PH-DELTA-S	AC Power Cable, 03, Right Angle AC Power Cord, North America (IEC309 60A/250V), Delta, 60A/250V, 4.5M	1,550	790.50
CBL-MX2000-3PH-WYE-S	AC Power Cord, Continental Europe (IEC309 32A/400V), WYE, 32A/400V, 4.5M	600	306.00
CBL-MX-CLK-PPS	Clock Cable for Enhanced MX Switch Control Board to allow BITS/GPS inputs.	150	76.50
CBL-MX-PWR-C13-SZ	AC Power Cable, Switzerland (10A/250V, 2.5meter) for MX80, MX40, MX10 & MX5	50	25.50
CBL-MX-PWR-C19-C20	AC Patch Cable - C20 PDU (16A/250V, 2.5m)	50	25.50
CBL-MX-PWR-C19-SZ	AC Power Cable - Switzerland (16A/250V, 2.5m) for MX240, MX480, MX960	75	38.25
CBL-PTX-AC-D-S	AC Cable for PTX DELTA AC PDU, spare	3,600	1,836.00
CBL-PTX-AC-W-S	AC Cable for PTX WYE AC PDU, spare	3,600	1,836.00
CBL-PTX-LA-AU	AC Power Cord, Australia (AS/NZS 4417)	75	38.25
CBL-PTX-LA-CH	AC Power Cord, China (GB 2099)	75 75	38.25
CBL-PTX-LA-EU	AC Power Cord, Cont. Europe (CEE 7/7)	75	38.25
CBL-PTX-LA-INTL	AC Power Cord, Int. (IEC60309-16A-250V)	139	70.89
CBL-PTX-LA-IT	AC Power Cord, Italy (CEI 23-16), C19, 16A/250V, 2.5m, Left Angle	75	38.25
CBL-PTX-LA-JP	AC Power Cord, Japan (NEMA L6-20P)	75	38.25
CBL-PTX-LA-UK	AC Power Cord, UK (BS1363 UK13)	75	38.25
CBL-PTX-LA-US	AC Power Cord, North Amer. (NEMA 6-20P)	75	38.25
CBL-PTX-LA-US-C20	PTX3000 AC Power Cord, North Amer. (C20 to C21L)	75	38.25
CBL-PTX-LA-US-L	AC Power Cord, US (NEMA L6-20P)	75	38.25
CBL-PW-C13-250L-US	AC Power Cable - US (NEMA L6-15 13A/250V, 4.5m)	100	51.00
CBL-PWR-10AC-STR-AU	AC Power Cable, Australia - Straight version	75	38.25
CBL-PWR-10AC-STR-CH	AC Power Cable, China - Straight Version	75	38.25
CBL-PWR-10AC-STR-EU	AC Power Cable, Europe - Straight version	75	38.25
CBL-PWR-10AC-STR-IT	AC Power Cable, Italy - Straight version	75	38.25
CBL-PWR-10AC-STR-JP	AC Power Cable, Japan - Straight version	75	38.25
CBL-PWR-10AC-STR-UK	AC Power Cable, UK - Straight version	75	38.25
CBL-PWR-10AC-STR-US	AC Power Cable, US - Straight version	75	38.25
CBL-PWR-C13-250-US	AC Power Cable - US (NEMA 6-15 13A/250V, 4.5m)	100	51.00
CBL-PWR-C13-US-48P	Power Cord, AC, US/Canada, C13, 15A/125V, 2.5m, Straight	50	25.50
CBL-PWR-C15M-HITEMP-AR	Power Cord, AC, Argentina, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	171	87.21
CBL-PWR-C15M-HITEMP-AU	Power Cord, AC, Australia, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	143	72.93
CBL-PWR-C15M-HITEMP-BR	Power Cord, AC, Brazil, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	126	64.26
CBL-PWR-C15M-HITEMP-CH	Power Cord, AC, China, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	357	182.07

CDL DWD C4 FAA LUTEAAD FIL	Device Coul AC Couting and I France CAEM ACA/OFOV 2 For Charing to the device the bight have CAEM	4.40	74.40
	Power Cord, AC, Continental Europe, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15N	140	71.40
CBL-PWR-C15M-HITEMP-IL		143	72.93
CBL-PWR-C15M-HITEMP-IN		184	93.84
CBL-PWR-C15M-HITEMP-IT	Power Cord, AC, Italy, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	178	90.78
CBL-PWR-C15M-HITEMP-JP	Power Cord, AC, Japan, C15M, 15A/125V, 2.5m, Straight plug to straight high temp C15M	194	98.94
	Power Cord, AC, South Korea, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	137	69.87
CBL-PWR-C15M-HITEMP-SA		183	93.33
CBL-PWR-C15M-HITEMP-SZ		135	68.85
	Power Cord, AC, UK, C15M, 10A/250V, 2.5m, RA plug to straight high temp C15M	153	78.03
CBL-PWR-C15M-HITEMP-US	Power Cord, AC, US/Canada, C15M, 13A/125V, 2.5m, Straight Nema N5-15 to straight high temp C15M	90	45.90
CBL-PWR-C19-C14-US	Power Cord, AC, USA, C14 to C19 jumper, 15A/250V, 2.5m	75	38.25
CBL-PWR-C19-HT-JP	POWER CORD, AC, JP, C19, HIGH TEMP, 15A/250V, 2.5M, STRAIGHT	350	178.50
CBL-PWR-C19-HT-US	POWER CORD, AC, US, C19, HIGH TEMP, 16A/250V, 2.5M, STRAIGHT	350	178.50
CBL-PWR-C19S-132-UK	Power Cord, AC, Great Britain & Ireland, C19 at 70-80mm, 13A/250V, 2.5mm, Straight	75	38.25
CBL-PWR-C19S-151-US15	Power Cord, AC, US, NEMA 5-15 to C19 at 70-80mm, 15A/125V, 2.5m, Straight	75	38.25
CBL-PWR-C19S-152-AU	Power Cord, AC, Australia/New Zealand, C19 at 70-80mm, 15A/250V, 2.5m, Straight	75	38.25
CBL-PWR-C19S-162-CH	Power Cord, AC, China, C19, 16A/250V, 2.5m, Straight	75	38.25
CBL-PWR-C19S-162-EU	Power Cord, AC, Continental Europe, C19, 16A/250V, 2.5m, RA	75	38.25
CBL-PWR-C19S-162-IT	Power Cord, AC, Italy, C19 at 70-80mm, 16A/250V, 2.5m, Straight	75	38.25
CBL-PWR-C19S-162-JP	Power Cord, AC, Japan, C19 at 70-80mm, 16A/250V, 2.5m, Straight	75	38.25
CBL-PWR-C19S-162-JPL	Power Cord, AC, Japan/US, C19 at 70-80mm, 16A/250V, 2.5m, Straight, Locking Plug	75	38.25
CBL-PWR-C19S-162-US	Power Cord, AC, Japan/US, C19 at 70-80mm, 16A/250V, 2.5m, Straight	75	38.25
CBL-PWR-C19S-162-USL	Power Cord, AC, Japan/US, C19 at 70-80mm, 16A/250V, 2.5m, Straight, Locking Plug	75	38.25
CBL-PWR-C21S-AU	Power Cord, AC, Australia, C21, 15A/250V	350	178.50
CBL-PWR-C21S-CH	Power Cord, AC, China, C21, 16A/250V	350	178.50
CBL-PWR-C21S-EU	Power Cord, AC, Europe, C21, 16A/250V	350	178.50
CBL-PWR-C21S-INTL	Power Cord, AC, Int'l, C21, 16A/250V	350	178.50
CBL-PWR-C21S-IT	Power Cord, AC, Italy, C21, 16A/250V	350	178.50
CBL-PWR-C21S-JP	Power Cord, AC, Japan, C21, 20A/250V	350	178.50
CBL-PWR-C21S-US	Power Cord, AC, US/Canada, C21, 20A/250V	350	178.50
CBL-PWR-RA-JP15	JIS 8303 15A/125V 2.5m length for Japan	75	38.25
CBL-PWR-RA-TWLK-US15	NEMA L5-15P (twist lock) 15A/125V 2.5m length for U.S., Canada, Mexico	75	38.25
CBL-PWR-RA-US15	NEMA 5-15 15A/125V 2.5m length for North America, parts of South America, Central America, and Asia	75	38.25
CBL-TXP-CXP-004M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 4 meters	1,300	663.00
CBL-TXP-CXP-006M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 6 meters	1,450	739.50
CBL-TXP-CXP-008M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 8 meters	1,600	816.00
COL IXI CXI OCCIVI	The date to interconnect did the date to did the date to he tag of meters	1,000	010.00

CBL-TXP-CXP-010M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 10 meters	1,750	892.50
CBL-TXP-CXP-012M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 12 meters	1,900	969.00
CBL-TXP-CXP-015M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 15 meters	2,125	1,083.75
CBL-TXP-CXP-020M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 20 meters	2,500	1,275.00
CBL-TXP-CXP-025M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 25 meters	2,875	1,466.25
CBL-TXP-CXP-030M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 30 meters	3,250	1,657.50
CBL-TXP-CXP-040M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 40 meters	4,000	2,040.00
CBL-TXP-CXP-050M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 50 meters	4,750	2,422.50
CBL-TXP-CXP-060M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 60 meters	5,500	2,805.00
CB-PTX-BB	PTX base bundle control board	0	-
CB-PTX-R	PTX redundant control board	25,000	12,750.00
CB-PTX-S	PTX spare control board	25,000	12,750.00
CB-SFF-PTX-BB	PTX SFF Control Board moduleBase Bundle	0	-
CB-SFF-PTX-R	PTX SFF Control Board module Redundant	18,000	9,180.00
CB-SFF-PTX-S	PTX SFF Control Board module Spare	18,000	9,180.00
CB-TXP-BB	CB FOR SFC, BASE BUNDLE	0	-
CB-TXP-S	CB FOR SFC, SPARE	42,000	21,420.00
CCG-BLANK-PTX	PTX CCG blanking plate	1,500	765.00
CCG-PTX-BB	PTX base bundle centralized clock generator	0	-
CCG-PTX-R	PTX redundant centralized clock generator	5,000	2,550.00
CCG-PTX-S	PTX spare centralized clock generator	5,000	2,550.00
CCPE-CSOC-10K	Perpetual License of 10K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer	2,200,000	1,122,000.00
CCPE-CSOC-10K-1	Annual Subscription License of 10K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrato	1,200,000	612,000.00
CCPE-CSOC-25	Perpetual License of 25 Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer, '	5,750	2,932.50
CCPE-CSOC-25-1	Annual Subscription License of 25 Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator,	3,125	1,593.75
CCPE-CSOC-25K	Perpetual License of 25K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer	5,125,000	2,613,750.00
CCPE-CSOC-25K-1	Annual Subscription License of 25K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrato	2,800,000	1,428,000.00
CCPE-CSOC-2K	Perpetual License of 2K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer, '	450,000	229,500.00
CCPE-CSOC-2K-1	Annual Subscription License of 2K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator,	240,000	122,400.00
CCPE-CSOC-500	Perpetual License of 500 Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer	115,000	58,650.00
CCPE-CSOC-500-1	Annual Subscription License of 500 Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrato	62,000	31,620.00
CCPE-CSOC-50K	Perpetual License of 50K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer	9,750,000	4,972,500.00
CCPE-CSOC-50K-1	Annual Subscription License of 50K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrato	5,200,000	2,652,000.00
CCPE-CSOD-C-L10K	Perpetual license for CSO Network Service Controller (ZTP, EMS & VIM) of 10,000 Large-Devices (Eg: NFX	3,975,000	2,027,250.00
CCPE-CSOD-C-L10K-1	Annual Subscription license for CSO Network Service Controller (ZTP, EMS & VIM) of 10,000 Large-Devic	1,850,000	943,500.00
CCPE-CSOD-C-L25	Perpetual license for CSO Network Service Controller of 25 CPEs (Eg: NFX 250)	11,250	5,737.50

CCPE-CSOD-C-L25-1	Annual Subscription license for CSO Network Service Controller of 25 CPEs (Eg: NFX 250) includes annua	5,250	2,677.50
CCPE-CSOD-C-L25K	Perpetual license for CSO Network Service Controller (ZTP, EMS & VIM) of 25,000 Large-Devices (Eg: NFX	9,500,000	4,845,000.00
CCPE-CSOD-C-L25K-1	Annual Subscription license for CSO Network Service Controller (ZTP, EMS & VIM) of 25,000 Large-Devic	4,450,000	2,269,500.00
CCPE-CSOD-C-L2K	Perpetual license for CSO Network Service Controller (ZTP, EMS & VIM) of 2000 Large-Devices (Eg: NFX 2!	850,000	433,500.00
CCPE-CSOD-C-L2K-1	Annual Subscription license for CSO Network Service Controller (ZTP, EMS & VIM) of 2000 Large-Devices	395,000	201,450.00
CCPE-CSOD-C-L500	Perpetual license for CSO Network Service Controller (ZTP, EMS & VIM) of 500 Large-Devices (Eg: NFX 25)	225,000	114,750.00
CCPE-CSOD-C-L500-1	Annual Subscription license for CSO Network Service Controller (ZTP, EMS & VIM) of 500 Large-Devices (	105,000	53,550.00
CCPE-CSOD-C-L50K	Perpetual license for CSO Network Service Controller (ZTP, EMS & VIM) of 50,000 Large-Devices (Eg: NFX	18,300,000	9,333,000.00
CCPE-CSOD-C-L50K-1	Annual Subscription license for CSO Network Service Controller (ZTP, EMS & VIM) of 50,000 Large-Devic	8,550,000	4,360,500.00
CCPE-CSOD-C-LA25	Perpetual license for CSO Network Service Controller for 25 devices of device class LA (includes SRX4200	50,000	25,500.00
CCPE-CSOD-C-LA25-1	Annual Subscription for CSO Network Service Controller for 25 devices of device class LA (includes SRX4	27,540	14,045.40
CCPE-CSOD-C-S25	Perpetual license for CSO Network Service Controller of 25 CPE for device class S	1,500	765.00
CCPE-CSOD-C-S25-1	Annual Subscription license for CSO Network Service Controller of 25 CPEs for device class S	900	459.00
CCPE-CSOD-C-S500	Perpetual license for CSO Network Service Controller of 500 CPEs for device class S	30,000	15,300.00
CCPE-CSOD-C-S500-1	Annual Subscription license for CSO Network Service Controller of 500 CPEs for device class S	18,000	9,180.00
CCPE-MANO-10K-1	Annual Cloud CPE MANO Subscription License for 10K Simple VNFs Consisting of 2 VMs each for Contrai	2,850,000	1,453,500.00
CCPE-MANO-25K-1	Annual Cloud CPE MANO Subscription License for 25K Simple VNFs Consisting of 2 VMs each for Contrai	6,750,000	3,442,500.00
CCPE-MANO-2K-1	Annual Cloud CPE MANO Subscription License for 2K Simple VNFs Consisting of 2 VMs each for Contrail!	590,000	300,900.00
CCPE-MANO-50K-1	Annual Cloud CPE MANO Subscription License for 50K Simple VNFs Consisting of 2 VMs each for Contrai	12,750,000	6,502,500.00
CFP-100GBASE-CHRT	Enhanced CFP, 100G, CFP COHERENT, C-BAND TUNABLE	230,000	117,300.00
CFP-100GBASE-SR10	CFP 100G Pluggable Transceiver, 100m with OM3 fiber and 150m with OM4 fiber	17,500	8,925.00
CFP-100GBASE-ZR	CFP 100G pluggable tranceiver, non-tunable, 1550.92nm, SMF, for 80KM transmission	180,000	91,800.00
CFP2-100GBASE-ER4	100GBASE-ER4 Ethernet only CFP2 pluggable module	150,000	76,500.00
CFP2-100GBASE-LR4	100GBASE-LR4 Ethernet only CFP2 pluggable module. Requires JUNOS 13.3R3 or higher	60,000	30,600.00
CFP2-100GBASE-SR10	100GBASE-SR10 Ethernet only CFP2 pluggable module	14,000	7,140.00
CFP2-100G-ER4-D	100GBASE-ER4 CFP2 Pluggable Module Compliant with IEEE 802.3ba. Dual-rate (Ethernet & OTN rate) C	150,000	76,500.00
CFP2-100G-LR4-D	100GBASE-LR4 CFP2 Pluggable Module Compliant with IEEE 802.3ba. Dual-rate (Ethernet & OTN rate) C	75,000	38,250.00
CFP2-100G-SR10-D3	100GBASE-SR10 CFP2 dual-rate (Ethernet and OTN rate) pluggable transceiver	14,000	7,140.00
CFP2-DCO-T-WDM-1	CFP2 with Digital Electrical Interface, 100G Coherent Optics, QPSK Modulation, with SDFEC	90,000	45,900.00
CFP-CLK-100G-LR4	100GBASE-LR4 CFP (2nd Generation) Pluggable Module with Enhanced External Clocking Compliant with	75,000	38,250.00
CFP-GEN2-100GBASE-LR4	100GBASE-LR4 CFP (2nd Generation) Pluggable Module Compliant with IEEE 802.3ba	75,000	38,250.00
CFP-GEN2-CGE-ER4	100GBASE-ER4 CFP (2nd Generation) pluggable module compliant with IEEE 802.3ba	165,000	84,150.00
CHAS-ACX4000-S	Converged Access Gateway Chassis Spare, 2 Open Slot, No Power Supplies, No Fantray	11,250	5,737.50
CHAS-BP3-MX240-S	MX240 with installed backplane, Spare	25,000	12,750.00
CHAS-BP3-MX480-S	MX480 with installed backplane, Spare	25,000	12,750.00
CHAS-BP3-MX960-ECM-S	MX960 with installed backplane, Enhanced Cable Manager	35,000	17,850.00

CHAS-BP3-MX960-S	MX960 with installed backplane, Spare	25,000	12,750.00
CHAS-BP-MX2010-BB	10 Slot MX2000 Chassis, Base Bundle	0	-
CHAS-BP-MX2010-S	10 Slot MX2000 Chassis with Backplane installed, Spare	130,000	66,300.00
CHAS-BP-MX2020-BB	20 Slot MX2000 Chassis, Base Bundle	0	-
CHAS-BP-MX2020-S	20 Slot MX2000 Chassis with Backplane installed, Spare	230,000	117,300.00
CHAS-BP-MX240-S	MX240 with installed backplane, Spare	25,000	12,750.00
CHAS-BP-MX480-S	MX480 with installed backplane, Spare	25,000	12,750.00
CHAS-BP-MX960-ECM-S	MX960 with installed backplane, Enhanced Cable Manager, Spare	35,000	17,850.00
CHAS-BP-MX960-S	MX960 with installed backplane, Spare	25,000	12,750.00
CHAS-BP-T4000-S	T4000 chassis with backplane installed	75,000	38,250.00
CHAS-BP-TXP-S	SFC CHASSIS W/MIDPLANE, SPARE	130,000	66,300.00
CHAS-MP2-PTX5K-S	PTX5000 Chassis Enhanced Mid-Plane	100,000	51,000.00
CHAS-MP-PTX3000-S	PTX3K Chassis Spare	55,000	28,050.00
CHAS-MP-PTX5000-S	Spare chassis with midplane. No common FRUs.	100,000	51,000.00
CHAS-MX104-S	MX104 Chassis Spare, Altius-MX104, MX series	25,000	12,750.00
CHAS-MX10-T-BB	MX10 spare chassis with SyncE timing support	0	-
CHAS-MX10-T-DOM-S	MX10 spare chassis with SyncE timing support and Junos Domestic installed	38,500	19,635.00
CHAS-MX10-T-S	MX10 Chassis Spare, Mid-Rangius	38,500	19,635.00
CHAS-MX2008-BB	10 Slot MX2008 Chassis, Base	0	-
CHAS-MX2008-S	10 Slot MX2000 Chassis, Spare	125,000	63,750.00
CHAS-MX40-T-BB	MX40 spare chassis with SyncE timing support	0	-
CHAS-MX40-T-DOM-S	MX40 spare chassis with SyncE timing support and Junos Domestic installed	49,500	25,245.00
CHAS-MX40-T-S	MX40 Chassis Spare, Mid-Rangius	49,500	25,245.00
CHAS-MX5-T-BB	MX5 spare chassis with SyncE timing support	0	-
CHAS-MX5-T-DOM-S	MX5 spare chassis with SyncE timing support and Junos Domestic installed	27,000	13,770.00
CHAS-MX5-T-S	MX5 Chassis Spare, Mid-Rangius	27,000	13,770.00
CHAS-MX80-48T-S	MX80-48T Chassis, Spare, MX80	37,500	19,125.00
CHAS-MX80-P-BB	MX80 spare chassis with SyncE and PTP timing support	0	-
CHAS-MX80-P-DOM-S	MX80 spare chassis with SyncE and PTP timing support and Junos Domestic installed	67,500	34,425.00
CHAS-MX80-P-S	MX80-P Chassis Spare, Timex-Precision	67,500	34,425.00
CHAS-MX80-S	MX80 Chassis, Spare, MX80	57,500	29,325.00
CHAS-MX80-T-BB	MX80 spare chassis with SyncE timing support	0	-
CHAS-MX80-T-DOM-S	MX80 spare chassis with SyncE timing support and Junos Domestic installed	57,500	29,325.00
CHAS-MX80-T-S	MX80 Chassis with 1588v2 Timing Support, Spare, Timex	57,500	29,325.00
CIP-TXP-BB	TXP Connector Interface Panel, Base Bundle	0	-
CIP-TXP-S	CIP, SPARE	22,000	11,220.00

CNTR-CL-1PB-1	Contrail Cloud Storage, up to 1 PB - 1 Year subscription license	500,000	255,000.00
CNTR-CL-1PB-3	Contrail Cloud Storage, up to 1 PB - 3 Year subscription license	1,500,000	765,000.00
CNTR-CL-256TB-1	Contrail Cloud Storage, up to 256 TB - 1 Year subscription license	128,000	65,280.00
CNTR-CL-256TB-3	Contrail Cloud Storage, up to 256 TB - 3 Year subscription license	384,000	195,840.00
CNTR-CL-CNTRL-1	Contrail Cloud Controller - Includes OpenStack, 16TB Storage, Appformix, 10 Compute nodes with Cont	Quote	Quote
CNTR-CL-CNTRL-3	Contrail Cloud Controller - Includes OpenStack, 16TB Storage, Appformix, 10 Compute nodes with Cont	Quote	Quote
CNTR-CMP-BAS	Contrail - License for 1 managed Compute - Base feature pack - Perpetual license, SUPPORT required	4,000	2,040.00
CNTR-CMP-BAS-1	Contrail - License for 1 managed Compute - Base feature pack - 1 Year subscription license	1,000	510.00
CNTR-CMP-BAS-2	Contrail - License for 1 managed Compute - Base feature pack - 2 Year subscription license	2,000	1,020.00
CNTR-CMP-BAS-3	Contrail - License for 1 managed Compute - Base feature pack - 3 Year subscription license	3,000	1,530.00
CNTR-CMP-BAS-5	Contrail - License for 1 managed Compute - Base feature pack - 5 Year subscription license; Support Inclu	5,000	2,550.00
CNTR-CMP-NFV	Contrail - License for 1 managed Compute - NFV/Multisite feature pack - Perpetual license - Requires BAS	2,000	1,020.00
CNTR-CMP-NFV-1	Contrail - License for 1 managed Compute - NFV/Multisite feature pack - 1 Year subscription license - Rec	500	255.00
CNTR-CMP-NFV-2	Contrail - License for 1 managed Compute - NFV/Multisite feature pack - 2 Year subscription license - Rec	1,000	510.00
CNTR-CMP-NFV-3	Contrail - License for 1 managed Compute - NFV/Multisite feature pack - 3 Year subscription license - Rec	1,500	765.00
CNTR-CMP-NFV-5	Contrail - License for 1 managed Compute - NFV/Multisite feature pack - 5 Year subscription license, SUP	2,500	1,275.00
CNTR-CMP-SEC	Contrail - License for 1 managed Compute - Security Feature Pack - Perpetual license - Requires BASE Fea	2,400	1,224.00
CNTR-CMP-SEC-1	Contrail - License for 1 managed Compute - Security Feature Pack - 1 Year subscription license - Requires	600	306.00
CNTR-CMP-SEC-2	Contrail - License for 1 managed Compute - Security Feature Pack - 2 Year subscription license - Requires	1,200	612.00
CNTR-CMP-SEC-3	Contrail - License for 1 managed Compute - Security Feature Pack - 3 Year subscription license - Requires	1,800	918.00
CNTR-CMP-SEC-5	Contrail - License for 1 managed Compute - Security Feature Pack - 5 Year subscription license - Requires	3,000	1,530.00
CNTR-CNTRL-1	Contrail Networking / Security Controller - Standard License - Includes 10 Enforcement points - 1 Year su	Quote	Quote
CNTR-CNTRL-2	Contrail Networking -/ Security Controller - Standard License - Includes 10 Enforcement points - 2 Year s	Quote	Quote
CNTR-CNTRL-3	Contrail Networking/Security Controller - Includes 10 enforcement points (Computes, Devices, Public c	Quote	Quote
CNTR-CNTRL-5	Contrail Networking -/ Security Controller - Standard License - Includes 10 Enforcement points - 5 Year s	Quote	Quote
CNTR-DC-L-APPF-1	Contrail Networking / Security Controller - SW Lic bundle for 32 DC Switches fixed form factor-Base Plu	Quote	Quote
CNTR-DC-L-BASE-1	Contrail Networking / Security Controller - SW Lic bundle for 32 DC Switches fixed form factor-Base - 1'	Quote	Quote
CNTR-DC-M-APPF-1	Contrail Networking / Security Controller - SW Lic bundle for 22 DC Switches fixed form factor-Base Plu	Quote	Quote
CNTR-DC-M-BASE-1	Contrail Networking / Security Controller - SW Lic bundle for 22 DC Switches fixed form factor-Base - 1'	Quote	Quote
CNTR-DC-S-APPF-1	Contrail Networking / Security Controller - SW Lic bundle for 12 DC Switches fixed form factor-Base Plu	Quote	Quote
CNTR-DC-S-BASE-1	Contrail Networking / Security Controller - SW Lic bundle for 12 DC Switches fixed form factor-Base - 1'	Quote	Quote
CNTR-DEV-BAS	Contrail - License for 1 managed DC Device as Contrail Enforcement point - Base feature pack - Perpetual	10,000	5,100.00
CNTR-DEV-BAS-1	Contrail - License for 1 managed DC Device as Contrail Enforcement point - Base feature pack - 1 Year Suk	2,500	1,275.00
CNTR-DEV-BAS-2	Contrail - License for 1 managed DC Device fixed form factor as Contrail Enforcement point - Base feature	5,000	2,550.00
CNTR-DEV-BAS-3	Contrail - License for 1 managed DC Device as Contrail Enforcement point - Base feature pack - 3 Years Sul	7,500	3,825.00
CNTR-DEV-BAS-5	Contrail - License for 1 managed DC Device fixed form factor as Contrail Enforcement point - Base feature	12,500	6,375.00

CNTR-DEVL-BAS	Contrail - License for 1 managed Modular DC Device over 8 slots as Contrail Enforcement point - Base fea	40,000	20,400.00
CNTR-DEVL-BAS-1	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Base fee	10,000	5,100.00
CNTR-DEVL-BAS-2	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Base fee	20,000	10,200.00
CNTR-DEVL-BAS-3	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Base fee	30,000	15,300.00
CNTR-DEVL-BAS-5	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Base fee	50,000	25,500.00
CNTR-DEVL-SEC-1	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Securit	8,000	4,080.00
CNTR-DEVL-SEC-2	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Securit	16,000	8,160.00
CNTR-DEVL-SEC-3	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Securit	24,000	12,240.00
CNTR-DEVL-SEC-5	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Securit	40,000	20,400.00
CNTR-DEVM-BAS	Contrail - License for 1 managed Modular DC Device up to 8 slots as Contrail Enforcement point - Base fe	30,000	15,300.00
CNTR-DEVM-BAS-1	Contrail - License for 1 managed modular DC Device up to 8 slots as Contrail Enforcement point - Base fe	7,500	3,825.00
CNTR-DEVM-BAS-2	Contrail - License for 1 managed modular DC Device up to 8 slots as Contrail Enforcement point - Base fe	15,000	7,650.00
CNTR-DEVM-BAS-3	Contrail - License for 1 managed modular DC Device up to 8 slots as Contrail Enforcement point - Base fe	22,500	11,475.00
CNTR-DEVM-BAS-5	Contrail - License for 1 managed modular DC Device up to 8 slots as Contrail Enforcement point - Base fe	37,500	19,125.00
CNTR-DEVS-BAS	Contrail - License for 1 managed Modular DC Device up to 4 slots as Contrail Enforcement point - Base fe	20,000	10,200.00
CNTR-DEVS-BAS-1	Contrail - License for 1 managed modular DC Device up to 4 slots as Contrail Enforcement point - Base fe	5,000	2,550.00
CNTR-DEVS-BAS-2	Contrail - License for 1 managed modular DC Device up to 4 slots as Contrail Enforcement point - Base fe	10,000	5,100.00
CNTR-DEVS-BAS-3	Contrail - License for 1 managed modular DC Device up to 4 slots as Contrail Enforcement point - Base fe	15,000	7,650.00
CNTR-DEVS-BAS-5	Contrail - License for 1 managed modular DC Device up to 4 slots as Contrail Enforcement point - Base fe	25,000	12,750.00
CNTR-PCTN-BAS	Contrail - License for 1 managed Public Cloud Tenant as Contrail Enforcement point - Base feature pack -	16,000	8,160.00
CNTR-PCTN-BAS-1	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Base feature pack -	4,000	2,040.00
CNTR-PCTN-BAS-2	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Base feature pack -	8,000	4,080.00
CNTR-PCTN-BAS-3	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Base feature pack -	12,000	6,120.00
CNTR-PCTN-BAS-5	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Base feature pack -	20,000	10,200.00
CNTR-PCTN-SEC	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Security Feature Pa	4,000	2,040.00
CNTR-PCTN-SEC-1	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Security Feature Pa	1,000	510.00
CNTR-PCTN-SEC-2	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Security Feature Page 1	2,000	1,020.00
CNTR-PCTN-SEC-3	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Security Feature Pa	3,000	1,530.00
CNTR-PCTN-SEC-5	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Security Feature Pa	5,000	2,550.00
CNTR-SMARTNIC	Contrail - vRouter License for 1 SmartNIC Card- Perpetual license, SUPPORT required	6,000	3,060.00
CNTR-SMARTNIC-1	Contrail - vRouter License for 1 SmartNIC Card-1 Year subscription license	1,500	765.00
CNTR-SMARTNIC-2	Contrail - vRouter License for 1 SmartNIC Card- 2 Year subscription license	3,000	1,530.00
CNTR-SMARTNIC-3	Contrail - vRouter License for 1 SmartNIC Card-3 Year subscription license	4,500	2,295.00
CNTR-SMARTNIC-5	Contrail - vRouter License for 1 SmartNIC Card- 5 Year subscription license, SUPPORT Included	2,500	1,275.00
CNTR-VH-BAS	Contrail - License for 1 managed Virtual Host BYOL - Base feature pack Includes BASE and NFV/Multisit	800	408.00
CNTR-VH-BAS-1	Contrail - License for 1 managed Virtual Host - Base feature pack Includes BASE and NFV/Multisite feat	200	102.00

CNTR-VH-BAS-2	Contrail - License for 1 managed Virtual Host BYOL - Base feature pack Includes BASE and NFV/Multisit	400	204.00
CNTR-VH-BAS-3	Contrail - License for 1 managed Virtual Host BYOL - Base feature pack Includes BASE and NFV/Multisit	600	306.00
CNTR-VH-BAS-5	Contrail - License for 1 managed Virtual Host BYOL - Base feature pack Includes BASE and NFV/Multisit	1,000	510.00
CNTR-VH-SEC	Contrail - License for 1 managed vHost - Security Feature Pack - SUPPORT required - Perpetual license - R	480	244.80
CNTR-VH-SEC-1	Contrail - License for 1 managed vHost - Security Feature Pack - 1 Year subscription license - Requires BA	120	61.20
CNTR-VH-SEC-2	Contrail - License for 1 managed vHost - Security Feature Pack - 2 Year subscription license - Requires BA	240	122.40
CNTR-VH-SEC-3	Contrail - License for 1 managed vHost - Security Feature Pack - 3 Year subscription license - Requires BA	360	183.60
CNTR-VH-SEC-5	Contrail - License for 1 managed vHost - Security Feature Pack - 5 Year subscription license - Requires BA	600	306.00
CONTR-CNTRL	Contrail Networking/Security Controller - Includes 10 enforcement points (Computes, Devices, Public c	120,000	61,200.00
CONTR-CNTRL-DVL	Contrail Networking -/ Security Controller - Development License - Includes 10 Enforcement points .Lim	12,000	6,120.00
CPP-100G	License to manage services on a 100G Port using CPP - must have CPP-BASE to use this	3,250	1,657.50
CPP-10G	License to manage services on a 10G Port using CPP - must have CPP-BASE to use this	167	85.17
CPP-1G	License to manage services on a 1G Port using CPP - must have CPP-BASE to use this	17	8.67
CPP-40G	License to manage services on a 40G Port using CPP - must have CPP-BASE to use this	1,050	535.50
CPP-API	REST API library support for Cross Provisioning Platform - must have CPP-BASE to use this	15,000	7,650.00
CPP-BASE	Cross Provisioning Platform base package including templates for ELINE, VPLS and L3VPN services	80,000	40,800.00
CPP-SAMO-100	Cross Provisioning Platform license to manage 100 Nokia/ALU devices using the SAM5620 adapter	100,000	51,000.00
CPP-SAMO-250	Cross Provisioning Platform license to manage 250 Nokia/ALU devices using the SAM5620 adapter	250,000	127,500.00
CRAFT-MX240-S	MX240 Craft Interface Panel, Spare	3,000	1,530.00
CRAFT-MX480-S	MX480 Craft Interface Panel, Spare	3,000	1,530.00
CRAFT-MX960-S	MX960 Craft Interface Panel, Spare	3,000	1,530.00
CRAFT-PTX5000-S	PTX spare craft/front panel	2,000	1,020.00
CRAFT-T-SERIES-S	T Series Craft Display Panel, Spare	3,500	1,785.00
CRAFT-TXP-S	TXP Craft Panel, Spare	12,000	6,120.00
CSD-100G	License to manage services on a 100G port using CSD - must have CSD-BASE to use this	930	474.30
CSD-10G	License to manage services on a 10G port using CSD - must have CSD-BASE to use this	90	45.90
CSD-1G	License to manage services on a 1G port using CSD - must have CSD-BASE to use this	10	5.10
CSD-40G	License to manage services on a 40G port using CSD - must have CSD-BASE to use this	330	168.30
CSD-API	REST API library support for Connectivity Services Director - must have CSD-BASE to use this	15,000	7,650.00
CSD-BASE	Connectivity Services Director base package including templates for ELINE, VPLS and L3VPN services	90,000	45,900.00
CSD-PO	Connectivity Services Director per-node license for packet optical management	1,000	510.00
CSD-SYNC	Optional synchronization management add-on to Connectivity Services Director - must have CSD-BASE	15,000	7,650.00
CSRX-1G-ADV01-1	Upto 1G Throughput, 1 year Subscription License for cSRX including stateful firewall, IPS, Appsecure, Ar	490	249.90
CSRX-1G-ADV01-3	Upto 1G Throughput, 3 year Subscription License for cSRX including stateful firewall, IPS, Appsecure, Ar	1,250	637.50
CTP150-AC	CTP150 chassis with two interface slots, power supply, processor, and CTPOS	3,500	1,785.00
CTP150-CBL-DB15-DCE-F	CTP150 Female Serial DCE Cable for X.21	200	102.00

CTP150-CBL-DB15-DTE-M	CTP150 Male Serial DTE Cable for X.21	200	102.00
CTP150-CBL-DB25-DCE-F	CTP 150 Male Serial DTE Cable for EIA530/RS-422/V.11, RS-232/V.24, V.35	200	102.00
CTP150-CBL-DB25-DCE-Y	CTP150 Y-Cable with one DCE DB25 connector	400	204.00
CTP150-CBL-DB25-DTE-M	CTP150 Male Serial DTE Cable for EIA530/RS-422/V.11, RS-232/V.24, V.35	200	102.00
CTP150-CBL-RJ45-DIU	CTP150 Serial Cable for Motorola Radio V.24 Sync Interface	200	102.00
CTP150-IM-SER	CTP150 4-port Serial interface module	3,500	1,785.00
CTP150-IM-SER-MS	CTP150 4-port Serial interface module with 2-port Multi-Service daughter cards installed.	4,000	2,040.00
CTP150-IM-T1E1	CTP150 4-port T1E1 interface module	3,500	1,785.00
CTP150-PWR-AC	CTP150 AC Power Supply	500	255.00
CTP2000-IM-2WFXO	CTP2000 series 12-port 2WFXO Analog Interface Module	8,000	4,080.00
CTP2000-IM-2WFXS	CTP2000 series 24-port 2WFXS Analog Interface Module	8,000	4,080.00
CTP2000-IM-4WEM	CTP2000 series 8-port 4WE&M Analog Interface Module	6,450	3,289.50
CTP2000-IM-8P	CTP 2000 series - EIA530/RS-232 8-Port Interface Module.	11,950	6,094.50
CTP2000-IM-8P-MS	CTP2000 8-port interface module with serial RS-232, EIA-530, V.35, and Multi-Service analog voice	13,950	7,114.50
CTP2000-IM-8P-T1E1	CTP2000 Series -8-Port T1/E1 Interface Module	6,800	3,468.00
CTP2000-PRC-03-S	Spare CTP2000 Series -03 processor	16,400	8,364.00
CTP2000-PWR-DC-R	CTP2024/CTP2056 Dual Redundant DC Power Supply Option	1,500	765.00
CTP2000-PWR-R	CTP2024 CTP2056 Dual Redundant Power Supply Option.	1,300	663.00
CTP2008-AC-03	CTP2008 AC Chassis includes Processor, Power Supply, CLK Main, 1G RAM	13,000	6,630.00
CTP2008-DC-03	CTP2008 DC Chassis includes Processor, Power Supply, CLK Main, 1G RAM	13,200	6,732.00
CTP2008-REC-RMK	CTP2008 Recessed Rackmount kit	100	51.00
CTP2024-AC-03	CTP2024 AC Chassis includes Processor, Power Supply, CLK Main, 1G RAM	17,450	8,899.50
CTP2024-DC-03	CTP2024 DC Chassis includes Processor, Power Supply, CLK Main, 1G RAM	17,800	9,078.00
CTP2024-REC-RMK	CTP2024 Recessed Rackmount Kit	110	56.10
CTP2056-AC-03	CTP2056 AC Chassis includes Processor, Power Supply, CLK Main, 1G RAM	22,450	11,449.50
CTP2056-DC-03	CTP2056 DC Chassis includes Processor, Power Supply, CLK Main, 1G RAM	22,800	11,628.00
CTP2056-REC-RMK	CTP2056 Recessed Rackmount Kit for Chassis	125	63.75
CTP-CBL-4Q	EIA530 RS-232 Cable -100 Pin to Four (4) DB-25 not to exceed 9 ft.	350	178.50
CTP-CBL-4Q-DTE	CTP Cable - 100 pin to four (4) DB-25 DTE	350	178.50
CTP-CBL-4Q-Y	Redundancy Cable for connections between two CTP systems.	580	295.80
CTP-CF-4G-S	4G Compact Flash for CTP150 and CTP2000 Series - Spare	200	102.00
CTP-CLK-MAIN	CTP2000 main clock card	500	255.00
CTP-CLK-SPOKE	CTP2000 spoke clock card	350	178.50
CTP-FIBER-PMC	Fiber PMC card for CTP2000 to support up to 2 SFP Modules	2,000	1,020.00
CTP-FX2000FE-UPG	CTP2000 Dual SC Multimode Fiber Fast Ethernet IM Upgrade.	3,800	1,938.00
CTP-FX2000GE-UPG	CTP2000 Dual SC Multimode Fiber Gigabit Ethernet PMC Upgrade.	3,800	1,938.00

CTP-OS-4G	CTP Operating System on 4G Compact Flash	2,000	1,020.00
CTP-SFP-1GE-LX	Small Form Factor Pluggable 1000Base-LX Gigabit Ethernet Optic Module, CTP1000	995	507.45
CTP-SFP-1GE-SX	Small Form Factor Pluggable 1000Base-SX Gigabit Ethernet Optic Module, CTP1000	500	255.00
CTP-SFP-1GE-T	Small Form Factor Pluggable 1000Base-T Gigabit Ethernet Module (uses Cat 5 cable)	395	201.45
CTPVIEW-SVR-1	CTPView server hardware	3,000	1,530.00
CTPVIEW-SW	CTPView software	2,000	1,020.00
CTPVIEW-SW-LIC	CTPView Software License, Perpetual, CTP	2,000	1,020.00
CXP-100GBASE-SR10	One 100GBASE-SR10 CXP pluggable module	7,000	3,570.00
CXP-TXP-3D	TXP3D CXP Pluggable Module	7,000	3,570.00
DPC-SCB-BLANK	MX DPC Blank Cover, Spare	500	255.00
ECM-MX960	MX960 Enhanced Cable Manager, Spare	10,000	5,100.00
ESD-BASE-10	Edge Services Director Base Package (Discovery, Inventory, Monitoring, Dashboard)	100,000	51,000.00
ESD-SRV1-10	Services Package on ESD for Service Designer for CGNAT, FW, ADC, Policy Filter Manager, Traffic Analyzer	75,000	38,250.00
ESD-SRV2-10	Service Package on ESD for TLB 4.0, TDF, DPI	75,000	38,250.00
ESD-UPGRADE-10	Base Package Upgrade with Feature Enhancements to FM, PM, HA Management	20,000	10,200.00
EX-12-EFL	Enhanced Feature License for EX2200-C-12T/P and EX2300-C-12T/P	595	303.45
EX2200-24P-4G	EX2200, 24-port 10/100/1000BaseT (POE) + 4Gbe Uplink ports	3,395	1,731.45
EX2200-24P-4G-TAA	EX2200 TAA, 24-Port 10/100/1000BaseT (24-ports PoE) with 4 SFP Uplink Ports (Optics not Included)	3,795	1,935.45
EX2200-24T-4G	EX2200, 24-Port 10/100/1000BaseT + 4Gbe Uplink Ports	2,095	1,068.45
EX2200-24T-4G-DC	EX2200, 24-Port 10/100/1000 BaseT with 4 SFP Uplink Ports (Optics not Included) and Internal DC Pow	3,295	1,680.45
EX2200-24T-4G-TAA	EX2200 TAA, 24-Port 10/100/1000BaseT with 4 SFP Uplink Ports (Optics not Included)	2,495	1,272.45
EX2200-48P-4G	EX2200, 48-port 10/100/1000BaseT (POE) + 4Gbe Uplink ports	5,795	2,955.45
EX2200-48P-4G-TAA	EX2200 TAA, 48-Port 10/100/1000BaseT (48-ports PoE) with 4 SFP Uplink Ports (Optics not Included)	6,095	3,108.45
EX2200-48T-4G	EX2200, 48-port 10/100/1000BaseT + 4Gbe Uplink ports	3,795	1,935.45
EX2200-48T-4G-TAA	EX2200 TAA, 48-Port 10/100/1000BaseT with 4 SFP Uplink Ports (Optics not Included)	4,195	2,139.45
EX2200-BOX-10	Spare, 10-Pack Shipping Boxes, EX2200	340	173.40
EX2200-C-12P-2G	EX2200, Compact, Fanless, 12-Port 10/100/1000 BaseT (12-Ports PoE+) with 2 Dual-Purpose (10/100/1	2,490	1,269.90
EX2200-C-12P2G-TAA	TAA version EX2200, Compact, Fanless, 12-Port 10/100/1000 BaseT (12-Ports PoE+) with 2 Dual-Purpos	2,790	1,422.90
EX2200-C-12T-2G	EX2200, Compact, Fanless, 12-Port 10/100/1000 BaseT with 2 Dual-Purpose (10/100/1000 BaseT or SF	1,690	861.90
EX2300-24MP	EX2300 class multi-gig switch with 16 x 1G, 8 x 1G/2.5G copper ports, 30w PoE	4,200	2,142.00
EX2300-24P	EX2300 24-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+ (optics sold separately)	2,600	1,326.00
EX2300-24P-TAA	EX2300 TAA 24-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+ (optics sold separately)	2,900	1,479.00
EX2300-24P-VC	EX2300 24-port PoE+ w/ VC License	3,900	1,989.00
EX2300-24T	EX2300 24-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+ (optics sold separately)	1,595	813.45
EX2300-24T-DC	EX2300 24-port 10/100/1000BaseT with internal DC PSU, 4 x 1/10G SFP/SFP+ (optics sold separately)	2,750	1,402.50
EX2300-24T-DC-TAA	EX2300-24T-DC TAA SKU	3,150	1,606.50

5,42222 247 744		4 005	000.45
EX2300-24T-TAA	EX2300 TAA 24-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+ (optics sold separately)	1,895	966.45
EX2300-24T-VC	EX2300 24-port non-PoE+ w/ VC License	3,150	1,606.50
EX2300-48MP	EX2300 class 48 port switch with 32 x 1G, 16 x 1G/2.5G copper ports, 30w PoE	8,700	4,437.00
EX2300-48P	EX2300 48-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+ (optics sold separately)	4,500	2,295.00
EX2300-48P-TAA	EX2300 TAA 48-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+ (optics sold separately)	4,800	2,448.00
EX2300-48P-VC	EX2300 48-port PoE+ w/VC License	5,800	2,958.00
EX2300-48T	EX2300 48-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+ (optics sold separately)	2,900	1,479.00
EX2300-48T-TAA	EX2300 TAA 48-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+ (optics sold separately)	3,200	1,632.00
EX2300-48T-VC	EX2300 48-port non-PoE+ w/ VC License	4,200	2,142.00
EX2300-C-12P	EX2300 Compact Fanless 12-port $10/100/1000$ BaseT PoE+, $2 \times 1/10$ G SFP/SFP+ (optics sold separately)	1,895	966.45
EX2300-C-12P-TAA	EX2300 TAA Compact Fanless 12-port 10/100/1000BaseT PoE+, 2 x 1/10G SFP/SFP+ (optics sold separat	2,195	1,119.45
EX2300-C-12P-VC	EX2300 Compact Fanless 12-port 10/100/1000BaseT PoE+, 2 x 1/10G SFP/SFP+ with VC License (optics	3,300	1,683.00
EX2300-C-12T	EX2300 Compact Fanless 12-port 10/100/1000BaseT, 2 x 1/10G SFP/SFP+ (optics sold separately)	1,295	660.45
EX2300-C-12T-TAA	EX2300 TAA Compact Fanless 12-port 10/100/1000BaseT, 2 x 1/10G SFP/SFP+ (optics sold separately)	1,595	813.45
EX2300-C-12T-VC	EX2300 Compact Fanless 12-port 10/100/1000BaseT, 2 x 1/10G SFP/SFP+ with VC License (optics sold s	2,900	1,479.00
EX2300-C-CBL-GRD	Cable Guard for EX2300-C	200	102.00
EX2300-C-MGNT-MNT	Magnet Mount for EX2300-C	60	30.60
EX2300-C-RMK	Rack Mount Kit for EX2300-C	60	30.60
EX2300-VC	EX2300 Virtual Chassis License	1,295	660.45
EX-24-AFL	Advanced Feature License for 24 port EX 3200 and EX 4200 SKUs	4,000	2,040.00
EX-24-EFL	Enhanced Feature License for EX3400-24T/P, EX3300-24T/P, EX2300-24T/P, EX2200-24T/P, and EX230	2,000	1,020.00
EX3300-24P	EX3300, 24-Port 10/100/1000BaseT (24-Ports PoE+) with 4 SFP+ 1/10G Uplink Ports (Optics Not Includ	4,000	2,040.00
EX3300-24P-TAA	EX3300 TAA, 24-Port 10/100/1000BaseT (24-Ports PoE+) with 4 SFP+1/10G Uplink Ports (Optics not in	4,300	2,193.00
EX3300-24T	EX3300, 24-Port 10/100/1000BaseT with 4 SFP+1/10G Uplink Ports (Optics Not Included)	3,200	1,632.00
EX3300-24T-DC	EX3300, 24-Port 10/100/1000BaseT with 4 SFP+1/10G Uplink Ports (Optics Not Included) and Internal	4,300	2,193.00
EX3300-24T-DC-TAA	EX3300 TAA, 24-Port 10/100/1000BaseT with 4 SFP+1/10G Uplink Ports (Optics not included) and Inte	4,600	2,346.00
EX3300-24T-TAA	EX3300 TAA, 24-Port 10/100/1000BaseT with 4 SFP+1/10G Uplink Ports (Optics not included)	3,500	1,785.00
EX3300-48P	EX3300, 48-Port 10/100/1000BaseT (48-Ports PoE+) with 4 SFP+ 1/10G Uplink Ports (Optics Not Includ	6,995	3,567.45
EX3300-48P-TAA	EX3300 TAA, 48-Port 10/100/1000BaseT (48-Ports PoE+) with 4 SFP+1/10G Uplink Ports (Optics not in	7,295	3,720.45
EX3300-48T	EX3300, 48-Port 10/100/1000BaseT with 4 SFP+1/10G Uplink Ports (Optics Not Included)	5,095	2,598.45
EX3300-48T-BF	EX3300, 48-Port 10/100/1000BaseT with 4 SFP+ 1/10G Uplink Ports (Optics Not Included), Back-to-Fro	5,800	2,958.00
EX3300-48T-BF-TAA	EX3300 TAA, 48-Port 10/100/1000BaseT with 4 SFP+ 1/10G Uplink Ports (Optics not included), Back-to	6,100	3,111.00
EX3300-48T-TAA	EX3300 TAA, 48-Port 10/100/1000BaseT with 4 SFP+1/10G Uplink Ports (Optics not included)	5,395	2,751.45
EX3400-24P	EX3400 24-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-	4,100	2,091.00
EX3400-24P-TAA	EX3400 TAA 24-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, fron	4,400	2,244.00
EX3400-24T	EX3400 24-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-back	3,300	1,683.00
	, , , , , , , , , , , , , , , , , , , ,	,	,

EX3400-24T-DC	EX3400 24-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-back	4,200	2,142.00
EX3400-24T-TAA	EX3400 TAA 24-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-k	3,600	1,836.00
EX3400-48P	EX3400 48-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-	8,150	4,156.50
EX3400-48P-TAA	EX3400 TAA 48-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, fron	8,450	4,309.50
EX3400-48T	EX3400 48-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-back	5,900	3,009.00
EX3400-48T-AFI	EX3400 48-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, back-to-front	5,900	3,009.00
EX3400-48T-AFI-TAA	EX3400 TAA 48-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, back-to-fr	6,200	3,162.00
EX3400-48T-TAA	EX3400 TAA 48-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-k	6,200	3,162.00
EX3400-FAN-AFI	EX3400 back-to-front Fan Spare	495	252.45
EX3400-FAN-AFO	EX3400 front-to-back Fan Spare	495	252.45
EX4200-24F	EX 4200, 24-port 1000BaseX SFP + 320W AC PS (Optics Sold Separately), includes 50cm VC cable	16,000	8,160.00
EX4200-24F-DC	EX 4200, 24-port 1000BaseX SFP + 190W DC PS	16,300	8,313.00
EX4200-24F-DC-TAA	EX 4200 TAA, 24-port 1000BaseX SFP + 190W DC PS (Optics Sold Separately)	16,600	8,466.00
EX4200-24F-S	EX 4200 spare chassis, 24-port 1000BaseX SFP, includes 50cm VC cable (optics, power supplies and fans	15,500	7,905.00
EX4200-24F-TAA	EX 4200 TAA, 24-port 1000BaseX SFP + 320W AC PS (Optics Sold Separately)	16,300	8,313.00
EX4200-24PX	EX4200, 24-Port 10/100/1000BaseT PoE-Plus + 930W AC PS, includes 50cm VC cable	6,200	3,162.00
EX4200-24PX-TAA	EX4200 TAA, 24-Port 10/100/1000BaseT PoE-Plus + 930W AC PS, Includes 50cm VC Cable	6,500	3,315.00
EX4200-24T	EX 4200, 24-port 10/100/1000BaseT (8-ports PoE) + 320W AC PS, includes 50cm VC cable	5,200	2,652.00
EX4200-24T-DC	EX 4200, 24-port 10/100/1000BaseT + 190W DC PS	6,300	3,213.00
EX4200-24T-TAA	EX 4200 TAA, 24-port 10/100/1000BaseT (8-ports PoE) + 320W AC PS	6,300	3,213.00
EX4200-48PX	EX4200, 48-Port 10/100/1000BaseT PoE-Plus + 930W AC PS, includes 50cm VC cable	10,800	5,508.00
EX4200-48PX-TAA	EX4200 TAA, 48-Port 10/100/1000BaseT PoE, 930W AC PS, Includes 50cm VC Cable	11,100	5,661.00
EX4200-48T	EX 4200, 48-port 10/100/1000BaseT (8-ports PoE) + 320W AC PS, includes 50cm VC cable	8,800	4,488.00
EX4200-48T-DC	EX 4200, 48-port 10/100/1000BaseT + 190W DC PS	11,100	5,661.00
EX4200-48T-S	EX 4200 spare chassis, 48-port 10/100/1000BaseT (8-ports PoE), includes 50cm VC cable (optics, power	8,300	4,233.00
EX4200-48T-TAA	EX 4200 TAA, 48-port 10/100/1000BaseT (8-ports PoE) + 320W AC PS	11,100	5,661.00
EX4200-BOX-10	Spare, 10-Pack Shipping Boxes, EX3200/4200	470	239.70
EX4200-FANTRAY	EX 4200 removable fan-tray with 3 blowers (Spare)	500	255.00
EX4200-PWR-BLNK	EX 4200 Blank Panel for Power redundant Power supply slot (Spare)	100	51.00
EX4300-24-AFL	Advanced Feature License for EX 4300-24T/P skus	3,995	2,037.45
EX4300-24-EFL	Enhanced Feature License for EX 4300-24T/P skus	895	456.45
EX4300-24P	EX4300, 24-Port 10/100/1000BaseT PoE-plus + 750W AC PS	5,995	3,057.45
EX4300-24P-S	EX4300, Chassis, 24-Port 10/100/1000 BaseT PoE-Plus (No Power Supply or Fan Included)	5,000	2,550.00
EX4300-24P-TAA	EX4300 TAA, 24-Port 10/100/1000BaseT PoE-plus + 715W AC PS (provides 400W PoE+ power)	6,295	3,210.45
EX4300-24T	EX4300, 24-Port 10/100/1000BaseT + 350W AC PS	5,195	2,649.45
EX4300-24T-S	EX4300, Chassis, 24-Port 10/100/1000 BaseT (No Power Supply or Fan Included)	4,700	2,397.00

EX4300-24T-TAA	EX4300 TAA, 24-Port 10/100/1000BaseT + 350W AC PS	5,495	2,802.45
EX4300-32F	EX4300, 32-Port 1000BaseX SFP, 4x10GBaseX SFP+ and 350W AC PS (Optics sold separately)	11,495	5,862.45
EX4300-32F-AFL	EX4300, Advanced Feature License for 32-Port SKUs	10,000	5,100.00
EX4300-32F-DC	EX4300, 32-Port 1000BaseX SFP, 4x10GBaseX SFP+ and 550W DC PS (Optics sold separately)	11,995	6,117.45
EX4300-32F-DC-TAA	EX4300 TAA, 32-Port 1000BaseX SFP, 4x10GBaseX SFP+ and 550W DC PS (Optics sold separately)	12,995	6,627.45
EX4300-32F-EFL	EX4300, Enhanced Feature License for 32-Port SKUs	0	-
EX4300-32F-S	EX4300 spare chassis, 32-port 1000BaseX SFP, 4x10GBaseX SFP+, 2x40GBaseX QSFP+ (optics, power si	10,995	5,607.45
EX4300-32F-TAA	EX4300 TAA, 32-Port 1000BaseX SFP, 4x10GBaseX SFP+ and 350W AC PS (Optics sold separately)	12,495	6,372.45
EX4300-48-AFL	Advanced Feature License for EX 4300-48T/P skus	5,995	3,057.45
EX4300-48-EFL	Enhanced Feature License for EX 4300-48T/P skus	1,395	711.45
EX4300-48MP	EX4300 class switch with 24 x 1G, 24 x 100M/1G/2.5G/5G/10G copper ports, 95W PoE power, 1400W	15,995	8,157.45
EX4300-48MP-FAN	EX4300-48MP, Fan (Front to Back) Spare	595	303.45
EX4300-48MP-S	EX4300 class 48 Port Multi-Gig (spare) Switch with no PS, no fans.	14,995	7,647.45
EX4300-48P	EX4300, 48-Port 10/100/1000BaseT PoE-plus + 1100W AC PS	9,995	5,097.45
EX4300-48P-S	EX4300, Chassis, 48-Port 10/100/1000 BaseT PoE-Plus (No Power Supply or Fan Included)	8,900	4,539.00
EX4300-48P-TAA	EX4300 TAA, 48-Port 10/100/1000BaseT PoE-plus + 1100W AC PS (provides 800W PoE+ power)	10,495	5,352.45
EX4300-48T	EX4300, 48-Port 10/100/1000BaseT + 350W AC PS	7,995	4,077.45
EX4300-48T-AFI	EX4300, 48-Port 10/100/1000BaseT + 350W AC PS (Airflow in)	7,995	4,077.45
EX4300-48T-AFI-TAA	EX4300 TAA, 48-Port 10/100/1000BaseT + 350W AC PS (Airflow in)	8,795	4,485.45
EX4300-48T-DC	EX4300, 48-Port 10/100/1000BaseT + 550W DC PS	8,495	4,332.45
EX4300-48T-DC-AFI	EX4300, 48-Port 10/100/1000BaseT + 450W DC PS (Airflow in)	8,495	4,332.45
EX4300-48T-DCI-TAA	EX4300 TAA, 48-Port 10/100/1000BaseT + 450W DC PS (Airflow in)	9,595	4,893.45
EX4300-48T-DC-TAA	EX4300 TAA, 48-Port 10/100/1000BaseT + 450W DC PS	9,595	4,893.45
EX4300-48T-S	EX4300, Chassis, 48-Port 10/100/1000 BaseT (No Power Supply or Fan Included)	7,695	3,924.45
EX4300-48T-TAA	EX4300 TAA, 48-Port 10/100/1000BaseT + 350W AC PS	8,795	4,485.45
EX4300-FAN	EX4300, Fan Spare	495	252.45
EX4300-FAN-AFI	EX4300, Fan with Airflow-In (Spare)	495	252.45
EX4300-UM-BLNK	EX4300 blank faceplate for uplink module	495	252.45
EX4500-4PST-RMK	EX4500, 4-Post Rack Mount Kit	600	306.00
EX4550-32F-AFI	EX4550, 32-Port 1/10G SFP+ Converged Switch, 650W AC PS, PSU-Side Airflow Intake (Optics, VC Cable	19,000	9,690.00
EX4550-32F-AFO	EX4550, 32-Port 1/10G SFP+ Converged Switch, 650W AC PS, PSU-Side Airflow Exhaust (Optics, VC Cabl	19,000	9,690.00
EX4550-32F-DC-AFI	EX4550, 32-Port 1/10G SFP+ Converged Switch, 650W DC PS, PSU-Side Airflow Intake (Optics, VC Cable	21,500	10,965.00
EX4550-32F-DC-AFO	EX4550, 32-Port 1/10G SFP+ Converged Switch, 650W DC PS, PSU-Side Airflow Exhaust (Optics, VC Cabl	21,500	10,965.00
EX4550-32F-S	EX 4550 spare chassis, 32-port 1/10G SFP+, Converged switch, (optics, power supplies and fans not incl	17,500	8,925.00
EX4550-32T-AFI	EX4550, 32-Port 100M/1G/10G BASE-T Converged Switch, 650W AC PS, PSU-Side Airflow Intake (Optics	20,500	10,455.00
EX4550-32T-AFO	EX4550, 32-Port 100M/1G/10G BASE-T Converged Switch, 650W AC PS, PSU-Side Airflow Exhaust (Opti	20,500	10,455.00

EX4550-32T-DC-AFI	EX4550, 32-Port 100M/1G/10G BASE-T Converged Switch, 650W DC PS, PSU-Side Airflow Intake (Optics	23,000	11,730.00
EX4550-32T-DC-AFO	EX4550, 32-Port 100M/1G/10G BASE-T Converged Switch, 650W DC PS, PSU-Side Airflow Exhaust (Opti	23,000	11,730.00
EX4550-AFL	EX4550, Advanced Feature License for IS-IS, BGP and MPLS	10,000	5,100.00
EX4550-EM-2QSFP	EX4550, 2-Port 40G QSFP+ Expansion Module	4,000	2,040.00
EX4550-EM-8XSFP	EX4550, 8-Port 1/10G SFP+ Expansion Module	5,000	2,550.00
EX4550-EM-8XT	EX4550, 8-Port 100M/1G/10G Base T Expansion Module	5,500	2,805.00
EX4550F-AFI-TAA	EX 4550, 32-port 1/10G SFP+, Converged switch, 650W AC PS, Back to Front air flow (optics sold separa	19,500	9,945.00
EX4550F-AFO-TAA	EX 4550, 32-port 1/10G SFP+, Converged switch, 650W AC PS, Front to Back air flow (optics sold separa	19,500	9,945.00
EX4550-FANMODULE-AFI	EX4550, Fantray PSU-Side Airflow Intake (Spare)	750	382.50
EX4550-FANMODULE-AFO	EX4550, Fantray PSU-Side Airflow Exhaust (Spare)	750	382.50
EX4550F-DC-AFI-TAA	EX 4550, 32-port 1/10G SFP+, Converged switch, 650W DC PS, Back to Front air flow (optics sold separa	21,000	10,710.00
EX4550F-DC-AFO-TAA	EX 4550, 32-port 1/10G SFP+, Converged switch, 650W DC PS, Front to Back airflow (optics sold separa	21,000	10,710.00
EX4550T-AFI-TAA	EX 4550, 32-port 100M/1G/10G BaseT, Converged switch, 650W AC PS, Back to Front air flow	21,000	10,710.00
EX4550T-AFO-TAA	EX 4550, 32-port 100M/1G/10G BaseT, Converged switch, 650W AC PS, Front to Back air flow	21,000	10,710.00
EX4550T-DC-AFI-TAA	EX 4550, 32-port 100M/1G/10G BaseT, Converged switch, 650W DC PS, Back to Front air flow	21,500	10,965.00
EX4550T-DC-AFO-TAA	EX 4550, 32-port 100M/1G/10G BaseT, Converged switch, 650W DC PS, Front to Back air flow	21,500	10,965.00
EX4550-VC1-128G	EX4550, 128G Virtual Chassis Module (VC Cables Sold Separately)	3,000	1,530.00
EX4600-40F-AFI	EX4600, 24 SFP+/SFP ports, 4 QSFP+ ports, 2 expansion slots, redundant fans, 2 AC power supplies, back	15,495	7,902.45
EX4600-40F-AFI-T	EX4600, 24 SFP+/SFP ports, 4 QSFP+ ports, 2 expansion slots, redundant fans, 2 AC power supplies, fro	15,995	8,157.45
EX4600-40F-AFO	EX4600, 24 SFP+/SFP ports, 4 QSFP+ ports, 2 expansion slots, redundant fans, 2 AC power supplies, fron	15,495	7,902.45
EX4600-40F-AFO-T	EX4600, 24 SFP+/SFP ports, 4 QSFP+ ports, 2 expansion slots, redundant fans, 2 AC power supplies, bac	15,995	8,157.45
EX4600-40F-DC-AFI	EX4600, 24 SFP+/SFP ports, 4 QSFP+ ports, 2 expansion slots, redundant fans, 2 DC power supplies, bac	17,995	9,177.45
EX4600-40F-DC-AFO	EX4600, 24 SFP+/SFP ports, 4 QSFP+ ports, 2 expansion slots, redundant fans, 2 DC power supplies, fron	17,995	9,177.45
EX4600-40F-S	EX4600 spare chassis, 24 SFP+/SFP ports, 4 QSFP+ ports, 2 expansion slots, redundant fans, front to back	14,999	7,649.49
EX4600-AFL	EX4600, Advanced Feature License for IS-IS, BGP, MPLS	7,500	3,825.00
EX4600-EM-8F	EX4600 8 port SFP+/SFP expansion module	3,200	1,632.00
EX4650-48Y-AFI	EX4650 48x25G+8x100G 1U AC PSU side intake and port side exhaust	28,000	14,280.00
EX4650-48Y-AFO	EX4650 48x25G+8x100G 1U AC port side intake and PSU side exhaust	28,000	14,280.00
EX4650-48Y-DC-AFI	EX4650 48x25G+8x100G 1U DC PSU side intake and port side exhaust	30,000	15,300.00
EX4650-48Y-DC-AFO	EX4650 48x25G+8x100G 1U DC port side intake and PSU side exhaust	30,000	15,300.00
EX4650-AFL	EX4650 Advanced software license (includes MPLS in addition to EX4650-PFL)	20,000	10,200.00
EX4650-PFL	EX4650 Premium software license (includes BGP, EVPN, VXLAN)	7,500	3,825.00
EX-48-AFL	Advanced Feature License for 48 port EX 3200 and EX 4200 SKUs	6,000	3,060.00
EX-48-EFL	Enhanced Feature License for EX3400-48T/P, EX3300-48T/P, EX2300-48T/P, EX2200-48T/P, and EX230	3,000	1,530.00
EX-4PST-RMK	Rack Mount Kit, 4-Post Adjustable for EX2200, EX3200, EX3300 and EX4200	450	229.50
EX-4PST-RMK-DPX	EX Series 4-Post Rack Mount Kit for iDataplex Environment, EX2200, EX3200, EX4200	450	229.50

EVOCADO ADVE MAIC	EVOZOO Mandalan lata afaa Caad (MIC) faa EVOZOO MDC 40 Daat 40 Charasy (Unit Clat). Daarigaa CED o Oat	44.000	7 4 4 0 0 0
EX9200-10XS-MIC	EX9200 Modular Interface Card (MIC) for EX9200-MPC, 10-Port 10GbaseX (Half-Slot); Requires SFP+ Opt	14,000	7,140.00
EX9200-12QS	12-port multi-rate card, 10/40/100GbE capable; requires SFP+/QFFP+/QSFP28 optics sold separately	49,995	25,497.45
EX9200-20F-MIC	EX9200 Modular Interface Card (MIC) for EX9200-MPC, 20-Port GbaseX (Half-slot); Requires SFP Optics S	7,000	3,570.00
EX9200-2C-8XS	EX9200, 2-Port 100GbE +8-Port 10GbE Line Card (Optics Sold Separately)	80,000	40,800.00
EX9200-32XS	32-port 10GbE SFP+line card; requires SFP+ optics sold separately	34,995	17,847.45
EX9200-40F	EX9200, 40-Port 100FX/1000BASE-X SFP Line Card, requires SFP (Optics Sold Separately)	25,000	12,750.00
EX9200-40F-M	40-port 100FX/1000BASE-X SFP line card; MACsec capable; requires SFP optics sold separately	25,000	12,750.00
EX9200-40T	EX9200, 40-Port 10/100/1000BASE-T RJ-45 Line Card	25,000	12,750.00
EX9200-40T-MIC	EX9200 modular Interface card (MIC) for EX9200-MPC, 40-port 10/100/1000 GbaseT RJ-45 (full-slot)	10,000	5,100.00
EX9200-40XS	40-port 10GbE SFP+line card; MACsec capable; requires SFP+ optics sold separately	43,995	22,437.45
EX9200-6QS	6-port 40GbE QSFP+ or 24-port SFP+ combo line card; optics sold separately	70,000	35,700.00
EX9200-LC-SF-BLANK	EX9200, Line Card, Switch Fabric Blank Cover Panel, Spare	500	255.00
EX9200-MPC	EX9200 modular port card (MPC)	20,000	10,200.00
EX9200-RE	EX9200, Routing Engine, Quad Core 1800Ghz with 16G Memory	25,000	12,750.00
EX9200-RE2	EX9200 Routing Engine 2	25,000	12,750.00
EX9200-RE-BLANK	EX9200, RE Blank Cover Panel, Spare	300	153.00
EX9200-SF	EX9200, Switch Fabric Module	35,000	17,850.00
EX9200-SF2	EX9200 Switch Fabric 2 Module	35,000	17,850.00
EX9200-SFL	Security feature license for EX9200	30,000	15,300.00
EX9204-AC-BND1	Bundle comprising of EX9204-BASE3 and line card EX9200-32XS shipped separtely as two items	60,000	30,600.00
EX9204-AC-BND2	Bundle comprising of EX9204-BASE3B-AC and line card EX9200-32XS shipped separtely as two items	60,000	30,600.00
EX9204-AFL	EX9204, Advanced Feature License	25,000	12,750.00
EX9204-BASE3A-AC	Base EX9204 system configuration: 4-slot chassis with passive midplane and 1x fan tray, 1x routing engi	45,000	22,950.00
EX9204-BASE3A-AC-T	Base EX9204 TAA system configuration: 4-slot chassis with passive midplane and 1x fan tray, 1x routing	48,500	24,735.00
EX9204-BASE3B-AC	Base EX9204 system configuration: 4-slot chassis with passive midplane and 1x fan tray, 1x EX9200-RE2	45,000	22,950.00
EX9204-BASE-AC	EX9204 Base System Configuration, 4-Slot Chassis with Passive Midplane and 1x Fan Trays, 1x Routing E	45,000	22,950.00
EX9204-BASE-AC-T	Base EX9204 TAA system configuration: 4-slot chassis with passive midplane and 1x fan trays, 1x routing	48,500	24,735.00
EX9204-CHAS3-S	EX9204 Chassis 3 with Passive Midplane	25,000	12,750.00
EX9204-CHAS-S	EX9204, 4-Slot Chassis with Passive Midplane	25,000	12,750.00
EX9204-ML	EX9204 Mid Scale License to Enable 512K ARP Entries (only 1 License needed per chassis)	50,000	25,500.00
EX9204-RED3A-AC-T	Redundant EX9204 TAA system configuration: 4-slot chassis with passive midplane and 1x fan tray, 2x ro	86,000	43,860.00
EX9204-RED3B-AC	Redundant EX9204 system configuration: 4-slot chassis with passive midplane and 1x fan tray, 2xEX920	80,000	40,800.00
EX9204-RED3B-DC	Redundant EX9204 system configuration: 4-slot chassis with passive midplane and 1x fan tray, 2xEX920	80,000	40,800.00
EX9204-RED-AC-T	Redundant EX9204 TAA system configuration: 4-slot chassis with passive midplane and 1x fan tray, 2x r	86,000	43,860.00
EX9204-REDUND3A-AC	Redundant EX9204 system configuration: 4-slot chassis with passive midplane and 1x fan tray, 2x routii	80,000	40,800.00
EX9204-REDUND3A-DC	Redundant EX9204 system configuration: 4-slot chassis with passive midplane and 1x fan tray, 2x routir	80,000	40,800.00
	, 0	,	-,

EX9204-REDUND-AC	EX9204 Redundant System Configuration, 4-Slot Chassis with Passive Midplane and 1x Fan Tray, 2x Rou	80,000	40,800.00
EX9204-REDUND-DC	EX9204 Redundant System Configuration, 4-Slot Chassis with Passive Midplane and 1x Fan Tray, 2x Rou	80,000	40,800.00
EX9208-AFL	EX9208, Advanced Feature License	50,000	25,500.00
EX9208-BASE3A-AC	Base EX9208 system configuration: 8-slot chassis with passive midplane and 1x fan tray, 1x routing engi	55,000	28,050.00
EX9208-BASE3A-AC-T	Base EX9208 TAA system configuration: 8-slot chassis with passive midplane and 1x fan tray, 1x routing	59,250	30,217.50
EX9208-BASE3B-AC	Base EX9208 system configuration: 8-slot chassis with passive midplane and 1x fan tray, 1x EX9200-RE2	55,000	28,050.00
EX9208-BASE-AC	EX9208 Base System Configuration, 8-Slot Chassis with Passive Midplane and 1x Fan Trays, 1x Routing E	55,000	28,050.00
EX9208-BASE-AC-T	Base EX9208 TAA system configuration: 8-slot chassis with passive midplane and 1x fan trays, 1x routin	59,250	30,217.50
EX9208-CHAS3-S	EX9208 Chassis 3 with Passive Midplane	25,000	12,750.00
EX9208-CHAS-S	EX9208, 8-Slot Chassis with Passive Midplane	25,000	12,750.00
EX9208-ML	EX9208 Mid Scale License to Enable 512K ARP Entries (only 1 License needed per chassis)	100,000	51,000.00
EX9208-RED3A-AC-T	Redundant EX9208 TAA system configuration: 8-slot chassis with passive midplane and 1x fan tray, 2x ro	97,000	49,470.00
EX9208-RED3B-AC	Redundant EX9208 system configuration: 8-slot chassis with passive midplane and 1x fan tray, 2x EX92(	90,000	45,900.00
EX9208-RED3B-DC	Redundant EX9208 system configuration: 8-slot chassis with passive midplane and 1x fan tray, 2x EX920	90,000	45,900.00
EX9208-RED-AC-T	Redundant EX9208 TAA system configuration: 8-slot chassis with passive midplane and 1x fan tray, 2x r	97,000	49,470.00
EX9208-REDUND3A-AC	Redundant EX9208 system configuration: 8-slot chassis with passive midplane and 1x fan tray, 2x routir	90,000	45,900.00
EX9208-REDUND3A-DC	Redundant EX9208 system configuration: 8-slot chassis with passive midplane and 1x fan tray, 2x routir	90,000	45,900.00
EX9208-REDUND-AC	EX9208 Redundant System Configuration, 8-Slot Chassis with Passive Midplane and 1x Fan Tray, 2x Rou	90,000	45,900.00
EX9208-REDUND-DC	EX9208 Redundant System Configuration, 8-Slot Chassis with Passive Midplane and 1x Fan Tray, 2x Rou	90,000	45,900.00
EX9214-AFL	EX9214, Advanced Feature License	75,000	38,250.00
EX9214-BASE3A-AC	Base EX9214 system configuration: 14-slot chassis with passive midplane and 2x fan trays, 1x routing en	75,000	38,250.00
EX9214-BASE3A-AC-T	Base EX9214 TAA system configuration: 14-slot chassis with passive midplane and 2x fan trays, 1x routir	81,000	41,310.00
EX9214-BASE3-AC	EX9214 Base System Configuration, 14-Slot Chassis with Passive Midplane and 2x Fan Trays, 1x Routing	65,000	33,150.00
EX9214-BASE3-AC-T	Base EX9214 TAA system configuration: 14-slot chassis with passive midplane and 2x fan trays, 1x routi	70,000	35,700.00
EX9214-BASE3B-AC	Base EX9214 system configuration: 14-slot chassis with passive midplane and 2x fan trays, 1x EX9200-R	75,000	38,250.00
EX9214-CHAS3-S	EX9214, 14-Slot Chassis with Passive Midplane	25,000	12,750.00
EX9214-ML	EX9214 Mid Scale License to Enable 512K ARP Entries (only 1 License needed per chassis)	180,000	91,800.00
EX9214-RED3A-AC-T	Redundant EX9214 TAA system configuration: 14-slot chassis with passive midplane and 2x fan trays, 2x	107,500	54,825.00
EX9214-RED3-AC-T	Redundant EX9214 TAA system configuration: 14-slot chassis with passive midplane and 2x fan trays, 2:	107,500	54,825.00
EX9214-RED3B-AC	Redundant EX9214 system configuration: 14-slot chassis with passive midplane and 2x fan trays, 2x EX9	100,000	51,000.00
EX9214-RED3B-DC	Redundant EX9214 system configuration: 14-slot chassis with passive midplane and 2x fan trays, 2x EX9	100,000	51,000.00
EX9214-REDUND3A-AC	Redundant EX9214 system configuration: 14-slot chassis with passive midplane and 2x fan trays, 2x rou	100,000	51,000.00
EX9214-REDUND3-AC	EX9214 Redundant System Configuration, 14-Slot Chassis with Passive Midplane and 2x Fan Trays, 2x Ro	100,000	51,000.00
EX9214-REDUND3A-DC	Redundant EX9214 system configuration: 14-slot chassis with passive midplane and 2x fan trays, 2x rou	100,000	51,000.00
EX9214-REDUND3-DC	EX9214 Redundant System Configuration, 14-Slot Chassis with Passive Midplane and 2x Fan Trays, 2x Ro	100,000	51,000.00
EX9251-8X4C	EX9251 system with 8x10GbE SFP+ports and 4x40GbE QSFP+/100GbE QSFP28 ports, 2x AC PSUs JNP-P\	35,000	17,850.00
2.13231 0.110	2.3232 3,333 With 0.120002 311 . porto and 1x 10002 Qort 1,120002 Qort 20 porto, 2x not 3000111	33,000	17,000.00

EX9251-8X4C-DC	EX9251 system with 8x10GbE ports and 4x40GbE/100GbE ports, 2x DC PSUs JNP-PWR650-AC, 3x fan tr	37,000	18,870.00
EX9251-AFL	Advance Feature License on EX9251	0	-
EX9251-ML	Mid-scale license to enable 512K FIB and ARP entries on EX9251 chassis (one required per chassis)	2,000	1,020.00
EX9253-6Q12C	EX9253 Line card with 6x40GbE ports and 12x40GbE/100GbE ports, JNP-C1-MPC2 and JNP-C1-MIC1	80,000	40,800.00
EX9253-6Q12C-M	EX9253 Line card with 6x40GbE ports and 12x40GbE/100GbE MACsec ports, JNP-C1-MPC2 and JNP-C1	100,000	51,000.00
EX9253-AC-BND1	Bundle comprising of EX9253-BASE-AC and line card EX9253-6Q12C shipped separately as two items	110,000	56,100.00
EX9253-AFL	Advance Feature License on EX9253	20,000	10,200.00
EX9253-BASE-AC	Base EX9253 system configuration: 3-slot EX9253-CHAS-3RU chassis with 4x fan tray JAN-FAN-3RU, 1x ro	40,000	20,400.00
EX9253-BASE-DC	Base EX9253 system configuration: 3-slot EX9253-CHAS-3RU chassis with 4x fan tray JAN-FAN-3RU, 1x ro	47,000	23,970.00
EX9253-CHAS-3RU	EX9253 Chassis, 3RU	20,000	10,200.00
EX9253-FDR	EX9253 Air Filter Assembly	1,500	765.00
EX9253-ML	Mid-scale license to enable 512K FIB and ARP entries on EX9253 chassis (one required per chassis)	10,000	5,100.00
EX9253-RE	EX9253 Route Engine	25,000	12,750.00
EX9253-RED-AC	Redundant EX9253 configuration: 3-slot JNP-C1-CHAS-3RU chassis with 4x fan tray JAN-FAN-3RU, 2x ro	60,000	30,600.00
EX9253-RED-DC	Redundant EX9253 configuration: 3-slot JNP-C1-CHAS-3RU chassis with 4 fan tray JAN-FAN-3RU, 2x rou	70,000	35,700.00
EX9253-SFL	Security feature license for EX9253	0	-
EX-CBL-CON-USB	Console Cable with USB Type A and Mini-B Connectors for EX2200-C	50	25.50
EX-CBL-GRD	Cable Guard for EX2200-C	50	25.50
EX-CBL-VCP-1M	EX 4200 Virtual Chassis Port cable 1M length	200	102.00
EX-CBL-VCP-3M	EX 4200 Virtual Chassis Port cable 3M length	400	204.00
EX-CBL-VCP-50CM	EX 4200 Virtual Chassis Port cable 0.5M length (Spare)	150	76.50
EX-CBL-VCP-5M	EX4200 Virtual Chassis Port cable 5M length	800	408.00
EX-CBL-VCP-LK	EX 4200 VCP connector lock	0	-
EX-MGNT-MNT	Magnet Mount for EX2200-C and WLC100	60	30.60
EX-MOD-RMK-4POST	EX modular rack mount kit for EX6200 and EX8200, spare	400	204.00
EX-PWR-190-DC	190W DC power supply for EX3200 and EX4200	800	408.00
EX-PWR-320-AC	EX 4200 and EX 3200 320W AC Power Supply	500	255.00
EX-PWR3-930-AC	930W AC Power Supply with PoE+ Capability for EX4200, EX3200 and EX-RPS-PWR-930-AC (Power Corc	1,500	765.00
EX-QFX-MACSEC-ACC	MACSec SW Feature License on Access Switches. Applicable to EX3400 base system, EX4300 base system	2,000	1,020.00
EX-QFX-MACSEC-AGG	MACSec SW Feature License on Aggregation Switches. Applicable to EX4550 Switches.	10,000	5,100.00
EX-QSFP-40GE-DAC-50CM	QSFP+ 40 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable) for 50cm Transmission	200	102.00
EX-RMK	EX Series Rack Mount Kit	100	51.00
EX-RMK2	Rack Mount Kit for EX2200-C	60	30.60
EX-RPS-CBL	RPS Cable for EX2200 and EX3300 Switches	200	102.00
EX-RPS-PWR	External Redundant Power System (RPS) for Power Supply Redundancy, Includes one RPS Cable and two	1,200	612.00
EX-RPS-PWR-930-AC	External Redundant Power System (RPS) for Power Supply Redundancy, Includes one RPS Cable, two Po	2,700	1,377.00

EX-RPS-PWR-BLNK	Blank for RPS PSU Slot (Spare)	100	51.00
EX-SFP-10GE-DAC-1M	SFP+10 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable), 1M	150	76.50
EX-SFP-10GE-DAC-3M	SFP+10 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable), 3M	210	107.10
EX-SFP-10GE-DAC-5M	SFP+10 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable), 5M	260	132.60
EX-SFP-10GE-DAC-7M	SFP+10 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable), 7M	300	153.00
EX-SFP-10GE-ER	SFP+10GBase-ER 10 Gigabit Ethernet Optics Module, 1550nm for 40Km Transmission	10,000	5,100.00
EX-SFP-10GE-LR	Small Form Factor Pluggable 10 Gigabit Ethernet (SFP+) LR Optics	4,000	2,040.00
EX-SFP-10GE-LRM	Small Form Factor Pluggable 10 Gigabit Ethernet (SFP+) LRM Optics	1,750	892.50
EX-SFP-10GE-SR	Small Form Factor Pluggable 10 Gigabit Ethernet (SFP+) SR Optics	1,500	765.00
EX-SFP-10GE-USR	SFP+10 Gigabit Ethernet Ultra Short Reach; 850 nm; 10m on OM1, 20m on OM2, 100m on OM3 Multi-	750	382.50
EX-SFP-10GE-ZR	SFP+, 10GBase-ZR 10 Gigabit Ethernet Optics, 1550nm for 80km Transmission on SMF	14,000	7,140.00
EX-SFP-1FE-FX	Small Form Factor Pluggable 100Base-FX Fast Ethernet Optics	250	127.50
EX-SFP-1FE-LX	SFP 100BASE-LX; LC connector; 1310nm; 10km Reach on Single Mode Fiber	700	357.00
EX-SFP-1GE-LH	Small Form Factor Pluggable 1000Base-LH Gigabit Ethernet Optics	6,000	3,060.00
EX-SFP-1GE-LX	Small Form Factor Pluggable 1000Base-LX Gigabit Ethernet Optics	1,000	510.00
EX-SFP-1GE-LX40K	SFP 1000Base-LX Gigabit Ethernet Optics, 1310 nm for 40 km transmission on single mode fiber	2,500	1,275.00
EX-SFP-1GE-SX	Small Form Factor Pluggable 1000Base-SX Gigabit Ethernet Optics	500	255.00
EX-SFP-1GE-SX-ET	SFP, 1000Base-SX Gigabit Ethernet, Extended Temp Range Optics	600	306.00
EX-SFP-1GE-T	Small Form Factor Pluggable 10/100/1000 Copper Transceiver Module	400	204.00
EX-SFP-GE10KT13R14	SFP 1000Base-BX Gigabit Ethernet Optics, Tx 1310nm/Rx 1490nm for 10km transmission	1,800	918.00
EX-SFP-GE10KT13R15	SFP 1000Base-BX Gigabit Ethernet Optics, Tx 1310nm/Rx 1550nm for 10km Transmission	1,500	765.00
EX-SFP-GE10KT14R13	SFP 1000Base-BX Gigabit Ethernet Optics, Tx 1490nm/Rx 1310nm for 10km transmission	2,100	1,071.00
EX-SFP-GE10KT15R13	SFP 1000Base-BX Gigabit Ethernet Optics, Tx 1550nm/Rx 1310nm for 10km Transmission	2,500	1,275.00
EX-SFP-GE40KT13R15	SFP 1000Base-BX Gigabit Ethernet Optics, Tx 1310nm/Rx 1550nm for 40km Transmission	2,600	1,326.00
EX-SFP-GE40KT15R13	SFP 1000Base-BX Gigabit Ethernet Optics, Tx 1550nm/Rx 1310nm for 40km Transmission	3,000	1,530.00
EX-SFP-GE80KCW1470	SFP, Gigabit Ethernet CWDM Optics, 1470nm for 80 km Transmission on SMF	5,000	2,550.00
EX-SFP-GE80KCW1490	SFP, Gigabit Ethernet CWDM Optics, 1490nm for 80 km Transmission on SMF	5,000	2,550.00
EX-SFP-GE80KCW1510	SFP, Gigabit Ethernet CWDM Optics, 1510nm for 80 km Transmission on SMF	5,000	2,550.00
EX-SFP-GE80KCW1530	SFP, Gigabit Ethernet CWDM Optics, 1530nm for 80 km Transmission on SMF	5,000	2,550.00
EX-SFP-GE80KCW1550	SFP, Gigabit Ethernet CWDM Optics, 1550nm for 80 km Transmission on SMF	5,000	2,550.00
EX-SFP-GE80KCW1570	SFP, Gigabit Ethernet CWDM Optics, 1570nm for 80 km Transmission on SMF	5,000	2,550.00
EX-SFP-GE80KCW1590	SFP, Gigabit Ethernet CWDM Optics, 1590nm for 80 km Transmission on SMF	5,000	2,550.00
EX-SFP-GE80KCW1610	SFP, Gigabit Ethernet CWDM Optics, 1610nm for 80 km Transmission on SMF	5,000	2,550.00
EX-UM-2QSFP	EX4300, 2-Port 40G QSFP+ Uplink Module	5,995	3,057.45
EX-UM-2QSFP-MR	EX4300-48MP, 2-Port 40G QSFP+/1-Port 100G QSFP28 Uplink Module	6,495	3,312.45
EX-UM-2X4SFP	EX 4200 and EX 3200 2-Port 10G SFP+ and 4-port SFP Uplink Module (optics sold separately)	2,000	1,020.00

EX-UM-2X4SFP-M	EX4200, MACSec 2-Port 10G SFP+ or 4-Port 1G SFP Uplink Module	3,750	1,912.50
EX-UM-2XFP	EX 4200 and EX 3200 2-Port 10G XFP Uplink Module (optics sold separately)	2,000	1,020.00
EX-UM-4SFP	EX 4200 and EX 3200 4-Port 1G SFP Uplink Module (optics sold separately)	500	255.00
EX-UM-4SFPP-MR	EX4300-48MP, 4-Port 1G/10G SFP+ Uplink Module	1,995	1,017.45
EX-UM-4X4SFP	EX4300, 4-Port 10G SFP+/4-Port 1G SFP Uplink Module	1,995	1,017.45
EX-UM-8X8SFP	EX4300, 8-Port 10G SFP+/8-Port 1G SFP Uplink Module	5,995	3,057.45
EX-UM-BLNK	EX 4200 and EX 3200 blank faceplate for Uplink Module slot (Spare)	50	25.50
EX-WMK	EX4200 and EX3200 Wall Mount Kit	200	102.00
EX-WMK-BFL	EX4200, EX3200, EX3300 and EX2200 Wall Mount Kit with Baffle	200	102.00
EX-XFP-10GE80KDWDM	10GE DWDM XFP, Tunable Across C-band 50 Ghz Channel Spacing (compliant with ITU-T G.698.1) for 80	25,000	12,750.00
EX-XFP-10GE-ER	XFP 10GBase-ER 10 Gigabit Ethernet Optics Module	10,000	5,100.00
EX-XFP-10GE-LR	XFP 10GBase-LR 10 Gigabit Ethernet Optics Module, Expresso-EX3200	4,800	2,448.00
EX-XFP-10GE-SR	XFP 10GBase-SR 10 Gigabit Ethernet Optics Module	2,000	1,020.00
EX-XFP-10GE-ZR	XFP 10GBase-ZR 10 Gigabit Ethernet Optics Module	14,000	7,140.00
FAN3-PTX-H-BB	PTX Base Bundle Horizontal Fan Tray, for 3rd gen FPC and SIB, Base Bundle	0	-
FAN3-PTX-H-S	PTX Base Bundle Horizontal Fan Tray, for 3rd gen FPC and SIB, Spare	5,000	2,550.00
FAN-PTX-H-BB	PTX Base Bundle Horizontal Fan Tray, Sangria	0	-
FAN-PTX-H-S	PTX spare horizontal fan tray	3,000	1,530.00
FAN-PTX-V-BB	PTX base bundle vertical fan tray	0	-
FAN-PTX-V-S	PTX spare vertical fan tray	4,000	2,040.00
FAN-REAR-TXP-LCC-BB	Rear Fantray TXP LCC, Base Bundle	0	-
FAN-REAR-TXP-LCC-S	Rear Fantray TXP LCC Spare	3,000	1,530.00
FAN-R-TXP-3D-LCC-BB	Rear Fan Tray for TXP3D LCC Node, Base Bundle	0	-
FAN-R-TXP-3D-LCC-S	Rear Fan Tray for TXP3D LCC Node Spare	3,500	1,785.00
FAN-SFF-PTX-BB	PTX Small Form Factor Fan Tray, Base Bundle	0	-
FAN-SFF-PTX-S	PTX Small Form Factor Fan Tray, Redundant	4,000	2,040.00
FANTRAY-ACX4000-M-S	ACX4000 Fan Tray	583	297.33
FANTRAY-MX104-BB	MX104 Fan Tray, Base Bundle, Altius-MX104, MX series	0	-
FANTRAY-MX104-S	Fan Tray for MX104, Spare	2,000	1,020.00
FANTRAY-MX80-BB	Fan Tray for MX80, Base Bundle, MX80	0	-
FANTRAY-MX80-S	Fan Tray for MX80, Spare, MX80	2,000	1,020.00
FANTRAY-T4000-BB	Front fan tray for T4000, upper and lower, Base Bundle	0	-
FANTRAY-T4000-S	Front fan tray for T4000, upper and lower, Spare	3,000	1,530.00
FANTRAY-TXP-H-S	HORIZONTAL FAN TRAY, SPARE	4,500	2,295.00
FANTRAY-TXP-V-S	VERTICAL FANTRAY, SPARE	4,500	2,295.00
FFANTRAY-MX240-HC-BB	MX240 High Capacity fantray, configurable option in base bundle	0	-

FFANTRAY-MX240-HC-S	MX240 High Capacity fantray, Spare	3,000	1,530.00
FFANTRAY-MX480-HC-BE		0	, -
FFANTRAY-MX480-HC-S	MX480 High Capacity fantray, Spare	3,000	1,530.00
FFANTRAY-MX960-HC-BE	MX960 High Capacity fantray (upper or lower), configurable option in base bundle	0	-
FFANTRAY-MX960-HC-S	MX960 High Capacity fantray (upper or lower), Spare	3,000	1,530.00
FFILTER-MX960-HC-BB	MX960 Filter tray for high-capacity fantray, configurable option in base bundle	0	-
FFILTER-MX960-HC-S	MX960 Filter tray for high-capacity fantray, Spare	1,500	765.00
FLTR-E-M160-M40e-S	M160/M40e Air Filter Spare	100	51.00
FLTR-KIT-ACX4000-M-S	ACX4000 Fan Filter	250	127.50
FLTR-KIT-M120-S	Filter Kit, Spare, M120	1,500	765.00
FLTR-KIT-M320-S	Filter Kit, Spare, M320	1,500	765.00
FLTR-KIT-MX104-S	Filter Kit for MX104, Spare	500	255.00
FLTR-KIT-MX240-S	MX240 Air Filter, Spare	1,500	765.00
FLTR-KIT-MX480-S	MX480 Air Filter, Spare	1,500	765.00
FLTR-KIT-MX80-S	Filter Kit for MX80, Spare, MX80	500	255.00
FLTR-KIT-MX960-S	MX960 Air Filter, Spare	1,500	765.00
FLTR-KIT-T640-S	T640 Filter Kit (includes Front, Rear, and PEM Air Filters), Spare	1,500	765.00
FLTR-PTX-KIT-S	PTX spare replaceable filter bundle	2,500	1,275.00
FLTR-SFF-PTX-S	PTX Small Form Factor Air Filter, spare	500	255.00
FLTR-TXP-H-S	HORIZONTAL FILTER FOR SFC, SPARE	600	306.00
FLTR-TXP-V-S	VERTICAL FILTER FOR SFC, SPARE	1,200	612.00
FPC2-PTX-P1A	PTX 2nd Generation FPC	420,000	214,200.00
FPC3-PTX-2H-IR	PTX5000 3rd generation 2T FPC3 for high scale LSR or Peering applications (half capacity)	330,000	168,300.00
FPC3-PTX-2H-R	PTX5000 3rd generation 2T FPC3 for full IP core, no scale restrictions (half capacity)	490,000	249,900.00
FPC3-PTX-2T-IR	PTX5000 3rd generation 2T FPC3 for high scale LSR or Peering applications	630,000	321,300.00
FPC3-PTX-2T-R	PTX5000 3rd generation 2T FPC3 for full IP core, no scale restrictions	935,000	476,850.00
FPC3-PTX-3H-IR	PTX5000 3rd generation 3T FPC3 for high scale LSR or Peering applications (half capacity)	472,000	240,720.00
FPC3-PTX-3H-R	PTX5000 3rd generation 3T FPC3 for full IP core, no scale restrictions(half capacity)	730,000	372,300.00
FPC3-PTX-3T-IR	PTX5000 3rd generation 3T FPC3 for high scale LSR or Peering applications	900,000	459,000.00
FPC3-PTX-3T-R	PTX5000 3rd generation 3T FPC3 for full IP core, no scale restrictions	1,380,000	703,800.00
FPC3-SFF-PTX-1H-IR	PTX3000 3rd generation 1T FPC3 for high scale LSR or Peering applications (half capacity)	171,000	87,210.00
FPC3-SFF-PTX-1H-R	PTX3000 3rd generation 1T FPC3 for full IP core, no scale restrictions (half capacity)	252,000	128,520.00
FPC3-SFF-PTX-1T-IR	PTX3000 3rd generation 1T FPC3 for high scale LSR or Peering applications	325,000	165,750.00
FPC3-SFF-PTX-1T-R	PTX3000 3rd generation 1T FPC3 for full IP core, no scale restrictions	480,000	244,800.00
FPC-BLANK-PTX	PTX FPC blanking plate	2,200	1,122.00
FPC-SFF-PTX-P1-A	PTX SFF 1st generation FPC	125,000	63,750.00

FPC-SFF-PTX-T	PTX Small Form Factor Transport FPC with 10ms RTT buffer size	65,000	33,150.00
FPD-SFF-PTX-S	PTX SFF Front Panel Display module Spare	750	382.50
JA2500-A-BSE	Junos Space 2500 - Large Appliance	40,000	20,400.00
JAA-NAT-1	JSA - Address Aware (CGNAT) 1GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minii	1,250	637.50
JAA-NAT-10	JSA - Address Aware (CGNAT) 10GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Min	12,500	6,375.00
JAA-NAT-100	JSA - Address Aware (CGNAT) 100GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Mi	125,000	63,750.00
JAPAW-100K	Junos App Aware. Additional 100,000 subscribers license. This product classifies traffic to identify vario	325,000	165,750.00
JAPAW-10K	Junos App Aware. Additional 10,000 subscribers license. This product classifies traffic to identify variou	32,500	16,575.00
JAPAW-1M	Junos App Aware. Additional 1,000,000 subscribers license. This product classifies traffic to identify var	3,250,000	1,657,500.00
JAPAW-VPN-100	Junos App Aware. Additional 100 VRFs license restricted to a single chassis. This product classifies traffic	325,000	165,750.00
JAPAW-VPN-20	Junos App Aware. Additional 20 VRFs license restricted to a single chassis. This product classifies traffic t	65,000	33,150.00
JATP-100M-ENT-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	16,320	8,323.20
JATP-100M-ENT-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	41,620	21,226.20
JATP-100M-ENT-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	69,360	35,373.60
JATP-100M-STD-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature r	10,200	5,202.00
JATP-100M-STD-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature r	26,010	13,265.10
JATP-100M-STD-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature $\mathfrak x$	43,350	22,108.50
JATP-10G-ENT-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	761,600	388,416.00
JATP-10G-ENT-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	1,942,080	990,460.80
JATP-10G-ENT-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	3,236,800	1,650,768.00
JATP-10G-STD-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature $\mathfrak x$	476,000	242,760.00
JATP-10G-STD-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature $\mathfrak x$	1,213,800	619,038.00
JATP-10G-STD-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature $\mathfrak x$	2,023,000	1,031,730.00
JATP-1G-ENT-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	108,800	55,488.00
JATP-1G-ENT-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	277,440	141,494.40
JATP-1G-ENT-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	462,400	235,824.00
JATP-1G-STD-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature $\mathfrak x$	68,000	34,680.00
JATP-1G-STD-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature $\mathfrak x$	173,400	88,434.00
JATP-1G-STD-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature $\mathfrak x$	289,000	147,390.00
JATP-2G-ENT-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	195,840	99,878.40
JATP-2G-ENT-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	499,390	254,688.90
JATP-2G-ENT-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	832,320	424,483.20
JATP-2G-STD-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature $\mathfrak x$	122,400	62,424.00
JATP-2G-STD-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature $\boldsymbol{\varsigma}$	312,120	159,181.20
JATP-2G-STD-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature $\mathfrak x$	520,200	265,302.00
JATP-500M-ENT-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	65,280	33,292.80

JATP-500M-ENT-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	166,460	84,894.60
JATP-500M-ENT-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	277,440	141,494.40
JATP-500M-STD-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature p	40,800	20,808.00
JATP-500M-STD-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature;	104,040	53,060.40
JATP-500M-STD-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature;	173,400	88,434.00
JATP-5G-ENT-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	424,320	216,403.20
JATP-5G-ENT-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	1,082,020	551,830.20
JATP-5G-ENT-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature	1,803,360	919,713.60
JATP-5G-STD-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature r	265,200	135,252.00
JATP-5G-STD-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature p	676,260	344,892.60
JATP-5G-STD-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature p	1,127,100	574,821.00
JATP700-AC-ALL	JATP700 2U appliance,2x10cores,8x900GB HDD,2x10G(SFP+) and 4x1G(RJ-45) on-board ports,dual AC	45,000	22,950.00
JATP700-AC-COL	JATP700 2U appliance,2x10cores,8x900GB HDD,2x10G(SFP+) and 4x1G(RJ-45) on-board ports,dual AC	45,000	22,950.00
JATP700-AC-CORE	JATP700 2U appliance,2x10cores,8x900GB HDD,2x10G(SFP+) and 4x1G(RJ-45) on-board ports,dual AC	45,000	22,950.00
JATP700-DC-ALL	JATP700 2U appliance,2x10cores,8x900GB HDD,2x10G(SFP+) and 4x1G(RJ-45) on-board ports,dual DC	45,000	22,950.00
JATP700-DC-COL	JATP700 2U appliance,2x10cores,8x900GB HDD,2x10G(SFP+) and 4x1G(RJ-45) on-board ports,dual DC	45,000	22,950.00
JATP700-DC-CORE	JATP700 2U appliance,2x10cores,8x900GB HDD,2x10G(SFP+) and 4x1G(RJ-45) on-board ports,dual DC	45,000	22,950.00
JCNTR-ADS-1-1Y	Juniper SDSN for Contrail Advanced Security with vSRX- for 1 physical CPU socket - 1 Year Subscription,	750	382.50
JCNTR-ADS-1-3Y	Juniper SDSN for Contrail Advanced Security with vSRX- for 1 physical CPU socket - 3 Year Subscription,	1,950	994.50
JCNTR-ADS-1-5Y	Juniper SDSN for Contrail Advanced Security with vSRX- for 1 physical CPU socket - 5 Year Subscription,	2,850	1,453.50
JFRONT-PANEL-16	QFX10016 Front Panel	6,000	3,060.00
JFRONT-PANEL-8	QFX10008 Front Panel	4,000	2,040.00
JL4B-SLB-1	Junos L4 Balancer 1G	500	255.00
JL4B-SLB-10	Junos L4 Balancer 10G	5,000	2,550.00
JL4B-SLB-100	Junos L4 Balancer 100G	50,000	25,500.00
JLC-CBL-MGMT-KIT	Juniper 10K Line Card Cable Management Kit	200	102.00
JMF-ACT-100GBPS	Media Flow Activate for 100 Gbps Network Wide Delivery Capacity	125,000	63,750.00
JMF-ACT-10GBPS	Media Flow Activate for 10 Gbps Network Wide Delivery Capacity	20,000	10,200.00
JMF-ACT-U	Media Flow Activate for unlimited Media Flow Devices	1,500,000	765,000.00
JNA-BIZ-100-1Y	JSA-BizReflex 100KFlows-100nodes 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS;	13,650,000	6,961,500.00
JNA-BIZ-100-1Y-R	JSA-BizReflex 100KFlows-100nodes 1YRENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIO	13,650,000	6,961,500.00
JNA-BIZ-10-1Y	JSA-BizReflex 100KFlows-10nodes 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; T	1,365,000	696,150.00
JNA-BIZ-10-1Y-R	JSA-BizReflex 100KFlows-10nodes 1Y RENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITION	1,365,000	696,150.00
JNA-BIZ-1-1Y	JSA-BizReflex 100KFlows-1node 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; Thi	136,500	69,615.00
JNA-BIZ-1-1Y-R	JSA-BizReflex 100KFlows-1node 1Y RENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIONAL	136,500	69,615.00
JNA-MPLS-100-1Y	JSA-NetReflex MPLS 100K-100nodes 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS	6,825,000	3,480,750.00

JNA-MPLS-100-1Y-R	JSA-NetReflex MPLS 100K-100nodes 1YRENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIC	6,825,000	3,480,750.00
JNA-MPLS-10-1Y	JSA-NetReflex MPLS 100K-10nodes 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS;	682,500	348,075.00
JNA-MPLS-10-1Y-R	JSA-NetReflex MPLS 100K-10nodes 1Y RENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIOI	682,500	348,075.00
JNA-MPLS-1-1Y	JSA-NetReflex MPLS 100K-1node 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; Th	68,250	34,807.50
JNA-MPLS-1-1Y-R	JSA-NetReflex MPLS 100K-1node 1Y RENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIONA	68,250	34,807.50
JNA-NET-100-1Y	JSA-NetReflex 100KFlows-100nodes 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS	6,825,000	3,480,750.00
JNA-NET-100-1Y-R	JSA-NetReflex 100KFlows-100nodes 1YRENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIO	6,825,000	3,480,750.00
JNA-NET-10-1Y	JSA-NetReflex 100KFlows-10nodes 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS;	682,500	348,075.00
JNA-NET-10-1Y-R	JSA-NetReflex 100KFlows-10nodes 1Y RENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITION	682,500	348,075.00
JNA-NET-1-1Y	JSA-NetReflex 100KFlows-1node 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; Th	68,250	34,807.50
JNA-NET-1-1Y-R	JSA-NetReflex 100KFlows-1node 1Y RENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIONA	68,250	34,807.50
JNP10001-16C-PIC	JNP10001 PIC with 16x100G / 16x40G / 64x10G for PTX10001/QFX10001	25,000	12,750.00
JNP10002-60C-CHAS	JNP System with 60 100G Ports or 60 40G Ports or 192 10G Ports, Chassis only	166,000	84,660.00
JNP10002-FAN1	QFX10002 FAN TRAY	1,000	510.00
JNP10003-CHAS	JNP10003 CHASSIS	9,800	4,998.00
JNP10003-CHAS-BB	JNP10003 Chassis Base unit	0	-
JNP10003-RE1	JNP10003 Routing Engine	24,000	12,240.00
JNP10003-RE1-BB	JNP10003 Routing Engine, Base	0	-
JNP10003-RE1-LT	JNP10003 Routing Engine, Limited	24,000	12,240.00
JNP10003-RE1-LT-BB	JNP10003 Routing Engine, Limited, Base	0	-
JNP10003-RE1-LT-R	JNP10003 Limited Encryption Routing Engine, Redundant for second MX10003 RE	24,000	12,240.00
JNP10003-RE1-R	JNP10003 Routing Engine, Redundant	24,000	12,240.00
JNP10008-CHAS	JNP10008 Spare Chassis	35,000	17,850.00
JNP10008-CHAS-BB	JNP10008 Chassis, Base	0	-
JNP10008-FAN	JNP10008 Fan	7,000	3,570.00
JNP10008-FAN-BB	JNP10008 Fan, Base	0	-
JNP10008-FAN-CTRL	JNP10008 Fan tray controller	2,000	1,020.00
JNP10008FANCTRL-BB	JNP10008 Fan tray controller, Base	0	-
JNP10008-FLTR	JNP10008 replaceable air filter	600	306.00
JNP10008-FRNT-PNL	JNP10008 Front Panel	4,000	2,040.00
JNP10008-FRPNL1	JNP10008 Front Panel with Filter	6,000	3,060.00
JNP10008-FRPNL1-BB	JNP10008 Front Panel with Filter, Base	0	-
JNP10008-FRPNL-BB	JNP10008 Front Panel, Base	0	-
JNP10008-SF	JNP10008 Switch Fabric Card	25,000	12,750.00
JNP10008-SF-BB	JNP10008 Switch Fabric Card, Base	0	-
JNP10008-SF-BLNK	JNP10008 Switch Fabric blank cover panel	1,000	510.00
	·	*	

JNP10008-SF-R	JNP10008 Switch Fabric Card, Redundant	25,000	12,750.00
JNP10016-CHAS	JNP10016 Spare Chassis	55,000	28,050.00
JNP10016-CHAS-BB	JNP10016 Chassis, Base	0	-
JNP10016-FAN	JNP10016 Fan	9,000	4,590.00
JNP10016-FAN-BB	JNP10016 Fan, Base	0	-
JNP10016-FAN-CTRL	JNP10016 Fan tray controller	2,000	1,020.00
JNP10016FANCTRL-BB	JNP10016 Fan tray controller, Base	0	-
JNP10016-FLTR	JNP10016 replaceable air filter	900	459.00
JNP10016-FRNT-PNL	JNP10016 Front Panel	6,000	3,060.00
JNP10016-FRPNL1	JNP10016 Front Panel with Filter	9,000	4,590.00
JNP10016-FRPNL1-BB	JNP10016 Front Panel with Filter, Base	0	-
JNP10016-FRPNL-BB	JNP10016 Front Panel, Base	0	_
JNP10016-SF	JNP10016 Switch Fabric Card	55,000	28,050.00
JNP10016-SF-BB	JNP10016 Switch Fabric Card, Base	0	-
JNP10016-SF-BLNK	JNP10016 Switch Fabric blank cover panel	1,000	510.00
JNP10016-SF-R	JNP10016 Switch Fabric Card, Redundant	55,000	28,050.00
JNP-100G-4X25G-1M	QSFP28 to SFP+25 Gigabit Ethernet Direct Attach Break out Copper (twinax copper cable) 1m	845	430.95
JNP-100G-4X25G-3M	QSFP28 to SFP+25 Gigabit Ethernet Direct Attach Break out Copper (twinax copper cable) 3m	1,045	532.95
JNP-100G-AOC-10M	100G QSFP28 to QSFP28 active optical cables,10m	3,080	1,570.80
JNP-100G-AOC-15M	100G QSFP to QSFP active optical cables,15M	4,150	2,116.50
JNP-100G-AOC-1M	100G QSFP to QSFP active optical cables,1M	3,200	1,632.00
JNP-100G-AOC-20M	100G QSFP28 to QSFP28 active optical cables, 20m	4,150	2,116.50
JNP-100G-AOC-30M	100G QSFP28 to QSFP28 active optical cables,30m	4,250	2,167.50
JNP-100G-AOC-3M	100G QSFP to QSFP active optical cables,3M	2,600	1,326.00
JNP-100G-AOC-5M	100G QSFP to QSFP active optical cables,5M	2,760	1,407.60
JNP-100G-AOC-7M	100G QSFP to QSFP active optical cables,7M	3,080	1,570.80
JNP-100G-DAC-1M	QSFP28 to QSFP28 Ethernet Direct Attach Copper (twinax copper cable) 1m	445	226.95
JNP-100G-DAC-3M	QSFP28 to QSFP28 Ethernet Direct Attach Copper (twinax copper cable) 3m active	645	328.95
JNP-100G-DAC-5M	QSFP28 to QSFP28 Ethernet Direct Attach Copper (twinax copper cable) 5m active	1,280	652.80
JNP-1010W-DC-PS	FRU:850W/1010W DC Replacement Power Supply. Compatible with JSA7800. Cannot mix DC & AC in t	1,800	918.00
JNP-10G-AOC-10M	10G SFP to SFP Active Optical Cable,10M	500	255.00
JNP-10G-AOC-15M	10G SFP to SFP Active Optical Cables,15M	550	280.50
JNP-10G-AOC-1M	10G SFP to SFP Active Optical Cable,1M	350	178.50
JNP-10G-AOC-20M	10G SFP to SFP Active Optical Cables,20M	600	306.00
JNP-10G-AOC-30M	10G SFP to SFP Active Optical Cables,30M	700	357.00
JNP-10G-AOC-3M	10G SFP to SFP Active Optical Cable,3M	350	178.50

JNP-10G-AOC-5M	10G SFP to SFP Active Optical Cable,5M	400	204.00
JNP-10G-AOC-7M	10G SFP to SFP Active Optical Cable,7M	450	229.50
JNP-10G-SR-8PACK	Optics bundle with a pack of 8 QFX-SFP-10GE-SR optics for QFX and EX series products	8,400	4,284.00
JNP10K-LC-BLNK	JNP10K Line Card blank cover panel	500	255.00
JNP10K-PWR-AC	JNP10K 2700W AC Power Supply	8,000	4,080.00
JNP10K-PWR-AC-BB	JNP10K 2700W AC Power Supply, Base	0	-
JNP10K-PWR-AC-R	JNP10K 2700W AC Power Supply, Redundant	8,000	4,080.00
JNP10K-PWR-BLNK	JNP10K Power Supply blank cover panel	500	255.00
JNP10K-PWR-DC	JNP10K 2500W DC Power Supply	10,000	5,100.00
JNP10K-PWR-DC-BB	JNP10K 2500W DC Power Supply, Base	0	-
JNP10K-PWR-DC-R	JNP10K 2500W DC Power Supply, Redundant	10,000	5,100.00
JNP10K-REO	JNP10K Routing Engine, Quad-Core 2.5GHZ 32G Memory	40,000	20,400.00
JNP10K-REO-BB	JNP10K Routing Engine, Quad-Core 2.5GHZ 32G Memory, Base	0	· -
JNP10K-REO-R	JNP10K Routing Engine, Quad-Core 2.5GHZ 32G Memory, Redundant	40,000	20,400.00
JNP10K-RE1	JNP10K RE, SPARE	50,000	25,500.00
JNP10K-RE1-128	JNP10K RE 128G MEM, SPARE	65,000	33,150.00
JNP10K-RE1-128-BB	JNP10K RE 128G MEM, BASE	15,000	7,650.00
JNP10K-RE1-128-R	JNP10K RE 128G MEM, REDUNDANT	65,000	33,150.00
JNP10K-RE1-BB	JNP10K Routing Engine, Base	0	· -
JNP10K-RE1-LT	JNP10K RE LIMITED JUNOS, SPARE	50,000	25,500.00
JNP10K-RE1-LT-BB	JNP10K RE LIMITED JUNOS, BASE	0	-
JNP10K-RE1-LT-R	JNP10K RE LIMITED JUNOS, REDUNDANT	50,000	25,500.00
JNP10K-RE1-R	JNP10K Routing Engine, Redundant	50,000	25,500.00
JNP10K-RE-BLNK	JNP10K Routing Engine blank cover panel	500	255.00
JNP-1G-SX-8PACK	Optics bundle with a pack of 8 QFX-SFP-1GE-SX optics for QFX and EX series products	4,000	2,040.00
JNP-1G-T-8PACK	Optics bundle with a pack of 8 QFX-SFP-1GE-T optics for QFX and EX series products	3,200	1,632.00
JNP204-CHAS	Universal Chassis, 1RU	38,000	19,380.00
JNP204-CHAS-BB	JNP204 Universal Chassis Base	0	-
JNP-25G-AOC-15M	SFP28 25G Active Optical Cables, direct-attach fiber assemblies with SFP connectors 15-meter	1,750	892.50
JNP-25G-AOC-1M	SFP28 25G Active Optical Cables, direct-attach fiber assemblies with SFP connectors 1-meter	1,500	765.00
JNP-25G-AOC-2M	SFP28 25G Active Optical Cables, direct-attach fiber assemblies with SFP connectors 2-meter	1,500	765.00
JNP-25G-AOC-3M	SFP28 25G Active Optical Cables, direct-attach fiber assemblies with SFP connectors 3-meter	1,500	765.00
JNP-25G-AOC-5M	SFP28 25G Active Optical Cables, direct-attach fiber assemblies with SFP connectors 5-meter	1,550	790.50
JNP-25G-AOC-7M	SFP28 25G Active Optical Cables, direct-attach fiber assemblies with SFP connectors 7-meter	1,600	816.00
JNP-40G-AOC-10M	40G QSFP to QSFP active optical cables,10M	1,500	765.00
JNP-40G-AOC-15M	40G QSFP to QSFP active optical cables,15M	1,600	816.00

JNP-40G-AOC-1M	40G QSFP to QSFP active optical cables,1M	1,300	663.00
JNP-40G-AOC-20M	40G QSFP to QSFP active optical cables,20M	1,700	867.00
JNP-40G-AOC-30M	40G QSFP to QSFP active optical cables,30M	2,000	1,020.00
JNP-40G-AOC-3M	40G QSFP to QSFP active optical cables,3M	1,300	663.00
JNP-40G-AOC-5M	40G QSFP to QSFP active optical cables,5M	1,450	739.50
JNP-40G-AOC-7M	40G QSFP to QSFP active optical cables,7M	1,500	765.00
JNP-40G-LX4-4PACK	Optics Multipack, Includes Pack of 4 QFX-QSFP-40G-LX4 Optics for QFX and EX Series Products	11,200	5,712.00
JNP-40G-SR4-4PACK	Optics bundle with a pack of 4 QFX-QSFP-40G-SR4 optics for QFX and EX series products	11,200	5,712.00
JNP6360-CHAS	JNP6360 chassis spare	130,000	66,300.00
JNP-920W-AC-PS	FRU:920W AC Replacement Power Supply. Compatible with JSA7800. Cannot mix DC & AC in the same	1,300	663.00
JNP-AIRFLTR-3RU	JNP10003 Universal Chassis Air filter	1,500	765.00
JNP-FAN-1RU	Universal Fan Tray, 1RU	250	127.50
JNP-FAN-1RU-BB	Universal Fan, 1RU, Base	0	-
JNP-FAN-3RU	Universal Fan Tray, 3RU	1,350	688.50
JNP-FAN-3RU-BB	Universal Fan, 3RU, Base	0	-
JNP-FLTRDR-3RU	JNP10003 Universal Air filter assembly	1,500	765.00
JNP-FLTRDR-3RU-BB	3RU Universal Chassis Cable Manager with air filter Base	0	-
JNP-LC-BLNK-3	JNP10003 LC2103 Universal Chassis Blank Cover Panel	500	255.00
JNP-MIC1	12x100G/12x40G/48x10G Universal MIC	20,000	10,200.00
JNP-MIC1-MACSEC	12x100G/12x40G/48x10G Universal MACSEC MIC	42,000	21,420.00
JNP-MIC-BLNK-3	JNP10003 MIC1 Universal Chassis Blank Cover Panel	300	153.00
JNP-PWR1100-DC	Universal DC Power Supply, 1100W	2,300	1,173.00
JNP-PWR1100-DC-BB	Universal DC Power Supply, 1100W, Configured in Base	0	-
JNP-PWR1100-DC-R	Universal DC Power Supply, 1100W, Redundant	2,300	1,173.00
JNP-PWR1600-AC	Universal AC Power Supply, 1600W	1,600	816.00
JNP-PWR1600-AC-BB	Universal AC Power Supply, 1600W, Configured in base	0	-
JNP-PWR1600-AC-R	Universal AC Power Supply, 1600W, Redundant	1,600	816.00
JNP-PWR-BLNK-1	JNP204 Power Universal Chassis Blank Cover Panel	300	153.00
JNP-PWR-BLNK-3	JNP10003 Power Universal Chassis Blank Cover Panel	300	153.00
JNP-QSFP-100G-BXSR	QSFP28 form factor, 100G Bi-Directional Optic, 100M over OM3 (SR)	3,850	1,963.50
JNP-QSFP-100G-CWDM	QSFP28 100GBase-CWDM4 Optics for up to 2km transmission over serial SMF	28,000	14,280.00
JNP-QSFP-100G-LR4	QSFP28 100GBase-L4 Optics for up to 10km transmission over serial SMF	40,000	20,400.00
JNP-QSFP-100G-PSM4	QSFP28 100GBase-PSM4 Optics for up to 500m transmission over parallel SMF	5,000	2,550.00
JNP-QSFP-100G-SR4	QSFP28 100GBase-SR4 Optics for up to 100m transmission over parallel MMF	6,500	3,315.00
JNP-QSFP-40GE-ER4	QSFP+ 40GBase-ER4 40 Gigabit Optics, 1310nm for up to 40km Transmission on SMF	40,000	20,400.00
JNP-QSFP-40GE-IR4	QSFP+40GBase-IR4 40 Gigabit Optics for up to 2km transmission over SMF	6,000	3,060.00

JNP-QSFP-40G-LR4	QSFP+ 40GBase-LR4 40 Gigabit Optics for up to 10km transmission on SMF	13,999	7,139.49
JNP-QSFP-40G-LX4	QSFP+40GBASE-LX4, 40-Gigabit Ethernet Pluggable, 2 km Transmission on SMF cable, 100 m Transmissi	3,995	2,037.45
JNP-QSFP-4X10GE-IR	QSFP+40GBase-LR4 40 Gigabit Optics for up to 1km transmission over parallel SMF	4,000	2,040.00
JNP-QSFP-4X10GE-LR	QSFP+40GBase Optics, up to 10km Transmission on Parallel single mode (4X10GE LR up to 10km)	5,500	2,805.00
JNP-QSFP-AOCBO-10M	40G QSFP+to 4xSFP+ active optical cables, 10M	2,000	1,020.00
JNP-QSFP-AOCBO-1M	40G QSFP+to 4xSFP+ active optical cables,1M	1,750	892.50
JNP-QSFP-AOCBO-3M	40G QSFP+to 4xSFP+ active optical cables,3M	1,800	918.00
JNP-QSFP-AOCBO-5M	40G QSFP+to 4xSFP+ active optical cables,5M	1,850	943.50
JNP-QSFP-AOCBO-7M	40G QSFP+to 4xSFP+ active optical cables,7M	1,900	969.00
JNP-QSFP-DAC-10MA	QSFP+ 40GBase Direct Attach Copper Cable 10-meter, active	1,650	841.50
JNP-QSFP-DAC-5M	QSFP+ 40GBase Direct Attach Copper Cable 5-meter, passive	1,000	510.00
JNP-QSFP-DAC-5MA	QSFP+ 40GBase Direct Attach Copper Cable 5-meter, active	1,100	561.00
JNP-QSFP-DAC-7MA	QSFP+40GBase Direct Attach Copper Cable 7-meter, active	1,350	688.50
JNP-QSFP-DACBO-10M	QSFP+to SFP+10 Gigabit Ethernet Direct Attach Break out Copper (twinax copper cable) 10-meter,activ	1,650	841.50
JNP-QSFP-DACBO-5MA	QSFP+to SFP+10 Gigabit Ethernet Direct Attach Break out Copper (twinax copper cable) 5-meter, active	1,250	637.50
JNP-QSFP-DACBO-7MA	QSFP+to SFP+10 Gigabit Ethernet Direct Attach Break out Copper (twinax copper cable) 7-meter, active	1,500	765.00
JNP-QSFPP-40G-BXSR	QSFP+ optic, 40G data rate, Bi-Directional; 100M over OM3.	1,250	637.50
JNP-RE-BLNK-3	JNP10003 RE Universal Chassis Blank Cover Panel	300	153.00
JNPR-FIPS-TAMPER-LBLS	FIPS 140-2 Tamper Evident Labels - Pack of 25 Labels in this SKU to be used by Multiple Platforms	100	51.00
JNP-SFP-10G-BX10D	10G BX optics over SMF ,1330nm upto 10KM	6,500	3,315.00
JNP-SFP-10G-BX10U	10G BX optics over SMF ,1270nm upto 10KM	6,500	3,315.00
JNP-SFP-25G-DAC-1M	SFP 25GBase Direct Attach Copper Cable 1-meter, passive	290	147.90
JNP-SFP-25G-DAC-3M	SFP 25GBase Direct Attach Copper Cable 3-meter, passive	300	153.00
JNP-SFP-25G-DAC-5M	SFP 25GBase Direct Attach Copper Cable 5-meter, passive	500	255.00
JNP-SFP-25G-SR	25GBASE-SR Module supports a link length of 70m on MMF (OM3) and up to 100m on MMF (OM4).	1,000	510.00
JNP-SFP-DAC-2M	SFP+10GBase Direct Attach Copper Cable 2-meter	140	71.40
JNP-SFP-VDSL2	Juniper ADSL2/VDSL2 SFP for NFX Platforms	800	408.00
JNP-SSD-M2-1TB	Universal 1T M.2 SSD,in Carrier,No Junos	12,000	6,120.00
JNS-AF-100G	Abstracted Fabric (AF) license for 100Gbps. Perpetual license	30,000	15,300.00
JNS-AF-10G	Abstracted Fabric (AF) license for 10Gbps. Perpetual license	3,000	1,530.00
JNS-AF-400G	Abstracted Fabric (AF) license for 400Gbps. Perpetual license	100,000	51,000.00
JNS-AF-40G	Abstracted Fabric (AF) license for 40Gbps. Perpetual license	12,000	6,120.00
JNS-FW-1	JSA - Network Secure (SFW) 1GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minim	700	357.00
JNS-FW-10	JSA - Network Secure (SFW) 10GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Mini	7,000	3,570.00
JNS-FW-100	JSA - Network Secure (SFW) 100GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Min	70,000	35,700.00
JNS-GNF-EXT	Perpetual software License for a Guest Network Function (GNF) where the Junos VM runs on a External x	15,000	7,650.00

JNS-GNF-EXT-1Y	1 Year subscription License for one Guest Network Function (GNF) on MX where the Junos Control Plane	5,930	3,024.30
JNSX-ADS-1-1Y	Juniper SDSN for NSX Advanced Security with vSRX-for 1 physical CPU socket - 1 Year - Includes, Security	1,800	918.00
JNSX-ADS-1-3Y	Juniper SDSN for NSX Advanced Security with vSRX-for 1 physical CPU socket - 3 Year - Includes, Security	4,050	2,065.50
JNSX-ADS-1-5Y	Juniper SDSN for NSX Advanced Security with vSRX-for 1 physical CPU socket - 5 Year - Includes, Security	6,300	3,213.00
JPC-100K	Junos Policy Control. Additional 100,000 subscribers license. This product provides dynamic policy en	180,000	91,800.00
JPC-10K	Junos Policy Control. Additional 10,000 subscribers license. This product provides dynamic policy enfc	18,000	9,180.00
JPC-1M	Junos Policy Control. Additional 1,000,000 subscribers license. This product provides dynamic policy ε	1,800,000	918,000.00
JPC-VPN-100	Junos Policy Control. Additional 100 VRFs license restricted to a single chassis. This product provides d	180,000	91,800.00
JPC-VPN-20	Junos Policy Control. Additional 20 VRFs license restricted to a single chassis. This product provides dy	36,000	18,360.00
JPSU-1100-AC-AFO	EX4300, 1100W AC Power Supply (Power Cord needs to be ordered separately), PSU-Side Airflow Exhau	1,495	762.45
JPSU-1100W-AC-AFI	PSU,1100W,AC,12V Output, FRU, Back to Front Airflow	1,050	535.50
JPSU-1100W-AC-AFO	PSU,1100W,AC,12V Output, FRU, Front to Back Airflow	1,050	535.50
JPSU-1100W-DC-AFI	PSU,1100W,DC,12V Output, FRU, Back to Front Airflow	1,100	561.00
JPSU-1100W-DC-AFO	PSU,1100W,DC,12V Output, FRU, Front to Back Airflow	1,100	561.00
JPSU-1400-AC-AFO	1400W AC power supply. AFO.	1,595	813.45
JPSU-150-AC-AFI	EX3400 150W AC Power Supply, back-to-front airflow (power cord needs to be ordered separately)	495	252.45
JPSU-150-AC-AFO	EX3400 150W AC Power Supply, front-to-back airflow (power cord needs to be ordered separately)	495	252.45
JPSU-150-DC-AFO	EX3400 150W DC Power Supply, front-to-back airflow (power cord needs to be ordered separately)	795	405.45
JPSU-1600W-AC-AFO	1600W AC PSU front-to-back airflow	5,000	2,550.00
JPSU-1600W-DC-AFO	1600W DC PSU front-to-back airflow	6,000	3,060.00
JPSU-350-AC-AFI	EX4300, 350W AC Power Supply with Airflow-In (Power Cord needs to be ordered separately), PSU-Side	495	252.45
JPSU-350-AC-AFO	EX4300, 350W AC Power Supply (Power Cord needs to be ordered separately), PSU-Side Airflow Exhaust	495	252.45
JPSU-400W-AC	Juniper Power Supply Unit, 400W AC, Slim 1RU Form Factor	1,500	765.00
JPSU-550-DC-AFI	EX4300, 550W DC Power Supply Airflow-In (Power Cord needs to be ordered separately), PSU-Side Airflo	795	405.45
JPSU-550-DC-AFO	EX4300, 550W DC Power Supply (Power Cord needs to be ordered separately), PSU-Side Airflow Exhaust	795	405.45
JPSU-600-AC-AFO	EX3400 600W AC Power Supply, front-to-back airflow (power cord needs to be ordered separately)	945	481.95
JPSU-650W-AC-AFI	Juniper 650W AC Power Supply (FRU Side to Port Side Air Flow)	1,500	765.00
JPSU-650W-AC-AFO	Juniper 650W AC Power Supply (Port Side to FRU Side Air Flow)	1,500	765.00
JPSU-650W-AC-AI	Juniper 650W AC Power Supply (FRU Back to Front Air Flow)	1,000	510.00
JPSU-650W-AC-AO	JNP204 AC power supply air flow out	800	408.00
JPSU-650W-AC-AO-BB	JNP204 AC power supply air flow out Base	0	-
JPSU-650W-DC-AFI	Juniper 650W DC Power Supply (FRU Side to Port Side Air Flow)	4,000	2,040.00
JPSU-650W-DC-AFO	Juniper 650W DC Power Supply (Port Side to FRU Side Air Flow)	4,000	2,040.00
JPSU-650W-DC-AFO-B	JNP204 DC power supply air flow out Base	0	-
JPSU-715-AC-AFO	EX4300, 715W AC Power Supply (Power Cord needs to be ordered separately), PSU-Side Airflow Exhaust	995	507.45
JPSU-850W-AC-AFI	QFX5100 850 Watt AC PSU, Back to Front Airflow	2,000	1,020.00

JPSU-850W-AC-AFO	QFX5100 850 Watt AC PSU, Front to Back airflow	2,000	1,020.00
JPSU-850W-DC-AFI	QFX5100 850 Watt AC FS0, Front to Back airnow  QFX5100 850 Watt DC PSU, Back to Front Airflow	4,500	2,295.00
JPSU-850W-DC-AFO	QFX5100 850 Watt DC PSU, Front to Back airflow	4,500 4,500	2,295.00
JPSU-920-AC-AFO	EX3400 920W AC Power Supply, front-to-back airflow (power cord needs to be ordered separately)	4,300 1,445	736.95
JRR200-AC		40,000	20,400.00
	JRR200 hardware with two AC PSU, Four Fan Trays, RMK (hardware only, must order S-VRR-V-L software		· -
JRR200-CHAS	Chassis; no PSU and no Fan, JunOS Software Base Included	60,000	30,600.00
JRR200-DC	JRR200 hardware with two DC PSU, Four Fan Trays, RMK (hardware only, must order S-VRR-V-L software	40,000	20,400.00
JSA3800-5800-HDD	JSA 3800 & 5800 FRU HDD: 2.5" 900GB SAS 6Gb/s 10K RPM	2,150	1,096.50
JSA3800-AC-PS	JSA3800 FRU 700W AC Replacement Power Supply (Ships with redundant AC; JSA3800-DC-PS is a FRU o	995	507.45
JSA3800-BSE	JSA3800 Base Appliance	34,500	17,595.00
JSA3800-DC-PS	JSA3800 FRU 650W DC Replacement Power Supply (Ships with redundant JSA3800-AC-PS; JSA3800-DC	1,295	660.45
JSA5800-AC-PS	JSA5800 FRU 920W AC Replacement Power Supply (Ships with redundant AC; JSA5800-DC-PS is a FRU o	1,295	660.45
JSA5800-BSE	JSA5800 Base Appliance	50,000	25,500.00
JSA5800-DC-PS	JSA5800 FRU 1010W DC Replacement Power Supply (Ships with redundant JSA5800-AC-PS; JSA5800-D	1,795	915.45
JSA7500-BSE	Junos Secure Analytics HW Appliance - Very High End.	129,500	66,045.00
JSA7800-BSE	Junos secure analytics HW appliance-High end	129,500	66,045.00
JSA7800-CHAS	JSA7800 chassis & Built-in Fan installed, Power supply & HDD not included	128,500	65,535.00
JSA7800-HDD	JSA 7800 FRU HDD: 2-TB 2.5" SAS HDD, RAID6	5,899	3,008.49
JSA-AD100KFLO	JSA Flow Increase 100K SW Licenses	109,000	55,590.00
JSA-AD100KFLODR	JSA Flow Increase 100K for DR Site	54,600	27,846.00
JSA-AD25KFLO	JSA Flow Increase 25K SW Licenses	32,300	16,473.00
JSA-AD25KFLODR	JSA Flow Increase 25K for DR Site	16,300	8,313.00
JSA-AD50KFLO	JSA Flow Increase 50K SW Licenses	46,100	23,511.00
JSA-AD50KFLODR	JSA Flow Increase 50K for DR Site	23,200	11,832.00
JSA-ADD-DEV-1	Additional Log Source Provides capacity for 1 additional log source.	100	51.00
JSA-ADD-DEV-10K	Additional Log Source Provides capacity for 10000 additional log source.	150,000	76,500.00
JSA-ADD-DEV-1K	Additional Log Source Provides capacity for 1000 additional log source.	37,500	19,125.00
JSA-ADD-DEV-50	Additional Log Source Provides capacity for 50 additional log source.	3,750	1,912.50
JSA-ADD-DEV-500	Additional Log Source Provides capacity for 500 additional log source.	25,000	12,750.00
JSA-ADD-DEV-5K	Additional Log Source Provides capacity for 5000 additional log source.	125,000	63,750.00
JSA-ADVM	JSA Vulnerability & Risk Manager Add-On SW Licenses 255 Scanning Assets Included	15,500	7,905.00
JSA-DN	JSA Data Node SW Licenses	15,000	7,650.00
JSA-DNHA	JSA Data Node SW Failover Feature Licenses	7,500	3,825.00
JSA-LMAD100EPS	JSA Log Management EPS Increase 100 SW License	4,880	2,488.80
JSA-LMAD100EFSDR	JSA Log Management EPS Increase 100 for DR Site	2,440	1,244.40
JSA-LMAD1500EPS	JSA Log Management EPS Increase 1500 SW Licenses	23,000	11,730.00
12V-FINIVD TOOPLO	JON FOR MICHARCELLETT THE CASE TOOL OW FICE 1962	23,000	11,730.00

JSA-LMAD1500EPSDR	JSA Log Management EPS Increase 1500 for DR Site	11,500	5,865.00
JSA-LMAD2500EPS	JSA Log Management EPS Increase 2500 SW Licenses	47,800	24,378.00
JSA-LMAD2500EPSDR	JSA Log Management EPS Increase 2500 for DR Site	23,900	12,189.00
JSA-LMAD500EPS	JSA Log Management EPS Increase 500 SW Licenses	24,000	12,240.00
JSA-LMAD500EPSDR	JSA Log Management EPS Increase 500 for DR Site	12,000	6,120.00
JSA-LMAIO	JSA Log Management All-In-One SW License 500 EPS and 750 log sources included	64,300	32,793.00
JSA-LMAIOHA	JSA Log Management All-In-One SW Failover Feature License	32,100	16,371.00
JSA-LMCON	JSA Log Management Console SW License 750 log sources included	60,900	31,059.00
JSA-LMCONHA	JSA Log Management Console SW Failover Feature License	30,500	15,555.00
JSA-LMEC	JSA Log Management Event Collector SW Licenses	15,200	7,752.00
JSA-LMEP	JSA Log Management Event Processor SW License 2500 EPS included	71,100	36,261.00
JSA-LMEPHA	JSA Log Management Event Processor SW Failover Feature License	35,500	18,105.00
JSAM-1	JSA - Secure Address Management Suite 1GBPS; Includes CGNAT, IPSEC, J-FLOW & SFW; Perpetual; SUPP	4,275	2,180.25
JSAM-10	JSA - Secure Address Management Suite 10GBPS; Includes CGNAT, IPSEC, J-FLOW & SFW; Perpetual; SUP	42,750	21,802.50
JSAM-100	JSA - Secure Address Management Suite 100GBPS; Includes CGNAT, IPSEC, J-FLOW & SFW; Perpetual; SU	427,500	218,025.00
JSA-RMAD100SRC	JSA Risk Manager 100 Source Increase SW License	62,600	31,926.00
JSA-RMAD1KSRC	JSA Risk Manager 1000 Source Increase SW License	598,000	304,980.00
JSA-RMAD2500SRC	JSA Risk Manager 2500 Source Increase SW License	1,484,000	756,840.00
JSA-RMAD250SRC	JSA Risk Manager 250 Source Increase SW License	150,000	76,500.00
JSA-RMAD500SRC	JSA Risk Manager 500 Source Increase SW License	304,000	155,040.00
JSA-RMAD50SRC	JSA Risk Manager 50 Source Increase SW License	50,100	25,551.00
JSA-RMAD5KSRC	JSA Risk Manager 5000 Source Increase SW License	2,748,000	1,401,480.00
JSA-SECDIRLOG	Base part number to use JSA as a log collector for SD. includes log manager console, event processor and	150,000	76,500.00
JSA-SECDIRLOGDR	DR base part number to use JSA as a log collector for SD. includes log manager console, event processor	75,000	38,250.00
JSA-SECDIRLOGHA	HA base part number to use JSA as a log collector for SD. includes log manager console, event processor	75,000	38,250.00
JSA-TMAD100EPS	JSA Threat Management EPS Increase 100 SW Licenses	6,900	3,519.00
JSA-TMAD100EPSDR	JSA Threat Management EPS Increase 100 for DR Site	3,500	1,785.00
JSA-TMAD1500EPS	JSA Threat Management EPS Increase 1500 Licenses	70,600	36,006.00
JSA-TMAD1500EPSDR	JSA Threat Management EPS Increase 1500 for DR Site	35,300	18,003.00
JSA-TMAD2500EPS	JSA Threat Management EPS Increase 2500 SW Licenses	92,800	47,328.00
JSA-TMAD2500EPSDR	JSA Threat Management EPS Increase 2500 for DR Site	46,500	23,715.00
JSA-TMAD500EPS	JSA Threat Management EPS Increase 500 SW Licenses	30,000	15,300.00
JSA-TMAD500EPSDR	JSA Threat Management EPS Increase 500 for DR Site	15,000	7,650.00
JSA-TMAIO	JSA Threat Management All-In-One SW License500 EPS, 25k Flows and 750 log sources included	102,000	52,020.00
JSA-TMAIOHA	JSA Threat Management All-In-One SW Failover Feature License	50,900	25,959.00
JSA-TMCOMBO	JSA Threat Management Combined Event/Flow Processor SW Licenses1K eps and 25K Flows Included	83,000	42,330.00
	•		

	ISA Throat Management Combined Event/Flow Drosessor SW Failever Feature Licenses	41 600	21 216 00
JSA-TMCOMBOHA JSA-TMCON	JSA Threat Management Combined Event/Flow Processor SW Failover Feature Licenses	41,600	21,216.00 40,647.00
	JSA Threat Management Console SW License 750 log sources included	79,700	·
JSA-TMCONHA	JSA Threat Management Console SW Failover Feature License	39,900	20,349.00
JSA-TMEC JSA-TMEP	JSA Threat Management Event Collector SW Licenses	15,200	7,752.00
	JSA Threat Management Event Processor SW License 2500 eps included	113,000	57,630.00
JSA-TMEPHA	JSA Threat Management Event Processor SW Failover Feature License	56,800	28,968.00
JSA-TMFP	JSA Threat Management Flow Processor SW Licenses 100K Flows Included	113,000	57,630.00
JSA-TMFPHA	JSA Threat Management Flow Processor SW Failover Feature Licenses	56,800	28,968.00
JSA-VM	JSA Vulnerability & Risk Manager Standalone SW Licenses 255 Scanning Assets Included	15,500	7,905.00
JSA-VMAD1024AST	JSA Vulnerability Manager Scanning Assets Increase by 1024	34,300	17,493.00
JSA-VMAD16384AST	JSA Vulnerability Manager Scanning Assets Increase by 16384	134,000	68,340.00
JSA-VMAD2048AST	JSA Vulnerability Manager Scanning Assets Increase by 2048	49,000	24,990.00
JSA-VMAD256AST	JSA Vulnerability Manager Scanning Assets Increase by 256	11,000	5,610.00
JSA-VMAD32768AST	JSA Vulnerability Manager Scanning Assets Increase by 32768	202,000	103,020.00
JSA-VMAD4096AST	JSA Vulnerability Manager Scanning Assets Increase by 4096	65,900	33,609.00
JSA-VMAD8192AST	JSA Vulnerability Manager Scanning Assets Increase by 8192	91,300	46,563.00
JS-CNTDIR-100	JSA -Junos Space Content Director 100 Devices; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCO	100,000	51,000.00
JS-GMPLS	GMPLS License support	10,000	5,100.00
JS-IPv6	IPv6 License	0	-
JS-IPv6-L	IPv6 License Low End PE	0	-
JS-LOGDIRECTOR-10K	JS Log Director, Add 10,000 EPS	84,000	42,840.00
JS-LOGDIRECTOR-1K	JS Log Director, Add 1,000 EPS	8,400	4,284.00
JS-LOGDIRECTOR-500	JS Log Director, Add 500 EPS	4,200	2,142.00
JS-LOGDIRECTOR-5K	JS Log Director, Add 5,000 EPS	42,000	21,420.00
JS-LR	Logical Router License	5,000	2,550.00
JS-NETDIR-10	JSA - Junos Space Network Director 10 Devices; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOL	500	255.00
JS-NETDIR-100	JSA - Junos Space Network Director 100 Devices; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCO	5,000	2,550.00
JS-NETDIR-25	JSA - Junos Space Network Director 25 Devices; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOL	1,250	637.50
JS-PLATFORM	JSA - Junos Space Network Management Platform 4 Cores; Perpetual; SUPPORT REQUIRED; NO ADDITION	3,000	1,530.00
JS-PLT-SING	Junos Space Platform SINGLE NODE ONLY SKU. Not be used for HA deployments.	2,000	1,020.00
JS-SECDIR-10	JSA - Junos Space Security Director 10 Devices; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOU	1,200	612.00
JS-SECDIR-100	JSA - Junos Space Security Director 100 Devices; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCO	12,000	6,120.00
JS-SECDIR-5	JSA - Junos Space Security Director 5 Devices; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUN	600	306.00
JSUB-100K	Service Control Gateway Subscriber Aware, Static layer 3 and Layer 4 policy Enforcement. 100,000 Subs	180,000	91,800.00
JSUB-10K	Service Control Gateway Subscriber Aware, Static Layer 3 and layer 4 Policy Enforcement. 10,000 Subsc	18,000	9,180.00
JSUB-1M	Service Control Gateway Subscriber Aware, Static Layer 3 and Layer 4 Policy Enforcement. 1,000,000 Su	1,800,000	918,000.00

JSUB-20GBPS	Junos Subscriber Aware additional 20Gbps of throughput. Requires at least one of JSUB-10K, JSUB-100I	44,000	22,440.00
JSUB-URLF-20	URL filtering on traffic arriving from up to 20 logical interfaces on MX	126,000	64,260.00
JSUB-VPN-100	Service Control Gateway Subscriber Aware, static layer 3 and layer 4 policy enforcement. 100 VRFs licen	180,000	91,800.00
JSUB-VPN-20	Service Control Gateway Subscriber Aware, static layer 3 and layer 4 policy enforcement. 100 VRFs licens	36,000	18,360.00
JSU-SSD-MLC-100	Juniper Storage Unit, SSD, MLC, 100GB	50,000	255.00
JSU-SSD-MLC-100	Juniper Storage Unit, SSD, MLC, 100GB  Juniper Storage Unit, SSD, MLC, 120GB	2,000	1,020.00
JTV-FLOW-1		300	1,020.00
	JSA - Traffic Vision (J-FLOW) 1GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minim		
JTV-FLOW-10	JSA - Traffic Vision (J-FLOW) 10GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Mini	3,000	1,530.00
JTV-FLOW-100	JSA - Traffic Vision (J-FLOW) 100GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Mir	30,000	15,300.00
JUNOS	JUNOS 32-Bit Standard Software Suite	10,000	5,100.00
JUNOS-64	JUNOS 64-Bit Standard Software Suite	10,000	5,100.00
JUNOS-64-BB	Junos 64-Bit Standard Base Bundle	0	-
JUNOS-BB	JUNOS 32-Bit Standard Base Bundle	0	-
JUNOS-FIPS	JUNOS FIPS Software Image	10,000	5,100.00
JUNOS-LTD	JUNOS 32-Bit Software Suite for EACU Zone	10,000	5,100.00
JUNOS-LTD-64	JUNOS 64-Bit Software Suite for EACU Zone	10,000	5,100.00
JUNOS-LTD-64-BB	JUNOS 32-Bit Base Bundle for EACU Zone	0	-
JUNOS-LTD-BB	JUNOS 64-Bit Base Bundle for EACU Zone	0	-
JUNOSV-APP-ENGINE	Software Platform to host Virtualized router services	0	-
JUNOS-WW	JUNOS 32-Bit Software Suite for EACU Zone	10,000	5,100.00
JUNOS-WW-64	JUNOS 64-Bit Software Suite for EACU Zone	10,000	5,100.00
JUNOS-WW-64-BB	JUNOS 64-Bit Base Bundle for EACU Zone	0	-
JUNOS-WW-BB	JUNOS 32-Bit Base Bundle for EACU Zone	0	-
JVPN-E-1	JSA - VPN Site Secure (IPSEC) 1GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minir	2,500	1,275.00
JVPN-E-10	JSA - VPN Site Secure (IPSEC) 10GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Min	25,000	12,750.00
JVPN-E-100	JSA - VPN Site Secure (IPSEC) 100GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Mi	250,000	127,500.00
JWA-100K	Junos Web Aware. Additional 100,000 subscribers license. Web traffic awareness by analyzing URLs in F	125,000	63,750.00
JWA-10K	Junos Web Aware. Additional 10,000 subscribers license. Web traffic awareness by analyzing URLs in H	12,500	6,375.00
JWA-1M	Junos Web Aware. Additional 1,000,000 subscribers license. Web traffic awareness by analyzing URLs in	1,250,000	637,500.00
JWA-VPN-100	Junos Web Aware. Additional 100 VRFs license restricted to a single chassis. This product provides awa	125,000	63,750.00
JWA-VPN-20	Junos Web Aware. Additional 20 VRFs license restricted to a single chassis. This product provides aware	25,000	12,750.00
JWEB-100-LTU	License to run J-Web on up to 100 M/T Routers (excluding M5, M7i, M10, M10i). Software License Agree	80,000	40,800.00
JWEB-10-LTU	License to run J-Web on up to 10 M/T Routers (excluding M5, M7i, M10, M10i). Software License Agreer	9,000	4,590.00
JWEB-1-LTU	License to run J-Web on one M/T-Series Router (excluding M5, M7i, M10, M10i). Software License Agree	1,000	510.00
JX-CBL-RS232-DCE	RS232 cable (DCE) for J-series	100	51.00
JX-CBL-RS232-DTE	RS232 cable (DTE) for J-series, SSG 20	100	51.00

JX-CBL-RS449-DCE	RS449 cable (DCE) for J-series	100	51.00
JX-CBL-RS449-DTE	RS449 cable (DTE) for J-series, SSG 20	100	51.00
JX-CBL-V35-DCE	V.35 cable (DCE)	100	51.00
JX-CBL-V35-DTE	V.35 cable (DTE) for J-series, SSG 20	100	51.00
JX-CBL-X21-DCE	X.21 cable (DCE) for J-series	100	51.00
LN-APPSEC-1	1 year Subscription for Application Security and IPS updates for LN-Series	1,480	754.80
LN-APPSEC-1-R	1 year Subscription renewal for Application Security and IPS updates for LN-Series	1,480	754.80
LN-APPSEC-2	2 year Subscription for Application Security and IPS updates for LN-Series	3,403	1,735.53
LN-APPSEC-2-R	2 year Subscription renewal for Application Security and IPS updates for LN-Series	3,403	1,735.53
LN-APPSEC-3	3 year Subscription for Application Security and IPS updates for LN-Series	6,363	3,245.13
LN-APPSEC-3-R	3 year Subscription renewal for Application Security and IPS updates for LN-Series	6,363	3,245.13
LN-IDP-1	1 Year Subscription for IDP Updates for LN-Series	1,480	754.80
LN-IDP-1-R	1 Year Subscription renewal for IDP Updates for LN-Series	1,480	754.80
LN-IDP-2	2 Year Subscription for IDP Updates for LN-Series	3,403	1,735.53
LN-IDP-2-R	2 Year Subscription renewal for IDP Updates for LN-Series	3,403	1,735.53
LN-IDP-3	3 Year Subscription for IDP Updates for LN-Series	6,363	3,245.13
LN-IDP-3-R	3 Year Subscription renewal for IDP Updates for LN-Series	6,363	3,245.13
LN-SMB4-CS	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, and IDP	2,774	1,414.74
LN-SMB4-CS-3	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, Appsec	6,381	3,254.31
LN-SMB4-CS-3-R	Three year renewal security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos A	6,381	3,254.31
LN-SMB4-CS-R	One year renewal security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS	2,774	1,414.74
MIC3-100G-DWDM	1 x 100G OTU4 DWDM PIC, DP-QPSK Full C-band Tunable, GFEC, HGFEC, SDFEC; Requires MPC3E or MPC	120,000	61,200.00
MIC3-3D-10XGE-SFPP	MIC with 10x10GE SFP+ interface, Optics sold separately.	45,000	22,950.00
MIC3-3D-1X100GE-CFP	MIC with 1x100GE CFP interface, Optics sold separately.	52,500	26,775.00
MIC3-3D-1X100GE-CXP	MIC with 1x100GE CXP interface, Optics sold separately.	52,500	26,775.00
MIC3-3D-2X40GE-QSFPP	MIC with 2x40GE QSFP+interface, Optics sold separately.	37,500	19,125.00
MIC-3D-16CHE1-T1-CE	16 port channelized T1 / channelized E1 (down to DS0) MIC, RJ48 connector	12,000	6,120.00
MIC-3D-16CHE1-T1-CE-H	Temp Hardened 16-Port RJ45 T1/E1 CE MIC	15,000	7,650.00
MIC-3D-1OC192-XFP	1 port OC192/STM64 MIC, (Requires a pluggable XFP optics module, Sold separately)	120,000	61,200.00
MIC-3D-20GE-SFP	20x10/100/1000 MIC for MX, requires optics sold separately	9,000	4,590.00
MIC-3D-20GE-SFP-E	20-Port SFP GE MIC with 1588 & MACSEC	9,000	4,590.00
MIC-3D-20GE-SFP-EH	Temp Hardened 20-Port SFP GE MIC with 1588 & MACSEC for MX104	15,000	7,650.00
MIC-3D-2XGE-XFP	2x10G MIC for MX, requires optics sold separately	12,500	6,375.00
MIC-3D-40GE-TX	40x10/100/1000 RJ-45 full height MIC (fixed optics)	12,000	6,120.00
MIC-3D-4CHOC3-2CHOC12	Low density multirate MIC - Channelized, 4 port channelized OC3 / 2 port channelized OC12 (down to D	64,000	32,640.00
MIC-3D-4COC3-1COC12-CE		24,000	12,240.00
			•

MIC-3D-4OC3-BNDL	OC3 speed Only BNDL, Bundle includes 1 x MIC-3D-4OC3OC12-1OC48 MIC for 4 x OC3 Port speed only, 5	27,500	14,025.00
MIC-3D-4OC3OC12-1OC48	Low density multirate MIC, 4 port non-channelized OC3-OC12 / 1 port non-channelized OC48 MIC, (Req	45,000	22,950.00
MIC-3D-4XGE-XFP	4x10G MIC for MX, requires optics sold separately. Only supported on MX-MPC2, MPC2E-3D-NG, MPC2	22,500	11,475.00
MIC-3D-8CHDS3-E3-B	8 port channelized DS3 (down to DS0) / non-channelized E3 MIC, 75 ohm miniSMB (Requires CBL-DS3-E	80,000	40,800.00
MIC-3D-8CHOC3-4CHOC12	High density multirate MIC - Channelized, 8 port channelized OC3 / 4 port channelized OC12 (down to E	122,500	62,475.00
MIC-3D-8DS3-E3	8 port non-channelized DS3 / non-channelized E3 MIC, 75 ohm miniSMB (Requires CBL-DS3-E3-M-S to b	45,000	22,950.00
MIC-3D-8OC3-2OC12-ATM	Multirate 8 x OC3/STM1 or 2 x OC12/STM4 ATM MIC, Ports 0,4 can be configured for OC12 which disabl	30,000	15,300.00
MIC-3D-8OC3-BNDL	OC3 speed Only BNDL, Bundle includes 1 x MIC-3D-8OC3OC12-4OC48 MIC for 8 x OC3 Port speed only, !	55,000	28,050.00
MIC-3D-8OC3OC12-4OC48	High density multirate MIC, 8 port non-channelized OC3-OC12 / 4 port non-channelized OC48 MIC, (Rec	205,000	104,550.00
MIC-4COC3-1COC12-CE-H	Temp Hardened Channelized OC3/OC12 CE MIC for MX104	24,000	12,240.00
MIC-4COC3-2COC12-G	Low density MultiRate MIC (RoHS 6/6), 4 port channelized OC3 / 2 port channelized OC12 (down to DSC	64,000	32,640.00
MIC6-100G-CFP2	MPC6 MIC w/2 port 100GE CFP2 with OTN	120,000	61,200.00
MIC6-100G-CXP	MPC6 MIC w/4 port 100GE CXP	135,000	68,850.00
MIC6-10G	MPC6 MIC w/24 port 10GE SFPP	70,000	35,700.00
MIC6-10G-OTN	MPC6 MIC w/24 port 10GE SFPP with OTN	90,000	45,900.00
MIC6-BLANK	MX2K MIC Blank Cover for MPC6E, MPC8E and MPC9E, Spare	500	255.00
MIC-8COC3-4COC12-G	High density MultiRate MIC (RoHS 6/6), 8 port channelized OC3 / 4 port channelized OC12 (down to DSC	122,500	62,475.00
MIC-BLANK	MX MIC Blank Cover, Spare	300	153.00
MIC-BLANK-MX104	MIC Blank Cover, Spare, MX104	300	153.00
MIC-MACSEC-20GE	Multi rate MACsec MIC that supports either 20x1GE SFP or 2x10G SFPP ports. This MIC has 256b AES. Th	14,000	7,140.00
MIC-MACSEC-MRATE	8x100G/12x40G/48x10G MACSEC MIC for MX2K	95,000	48,450.00
MIC-MRATE	12 x QSFP+/QSFP28 multirate port interface card. 8 ports out of 12 support QSFP28. Optics sold separate	95,000	48,450.00
MNT-SHELF-23-MX480-S	MX480 Small Mounting Shelf for 23in rack	1,550	790.50
MNT-SHELF-MX480-S	MX480 Small Mounting Shelf	1,550	790.50
MNT-SHELF-MX960-S	Mounting Shelves for MX960 Chassis, MX960	1,950	994.50
MPC2E-3D-NG	Next-Gen MPC2E, Port Queue, MX	50,000	25,500.00
MPC2E-3D-NG-IR-B	NG MPC2E,Port Queue,Full Scale,32 L3 VPN	60,000	30,600.00
MPC2E-3D-NG-Q	Next-Gen MPC2E, Rich Queue, MX	85,000	43,350.00
MPC2E-3D-NG-Q-IR-B	NG MPC2E,Rich Queue,Full Scale,32 L3 VPN	105,000	53,550.00
MPC2E-3D-NG-Q-R-B	Next-Gen MPC2E,Rich Queue,Full Scale,MX	120,000	61,200.00
MPC2E-3D-NG-R-B	Next-Gen MPC2E,Port Queue,Full Scale,MX	70,000	35,700.00
MPC-3D-16XGE-SFPP	16x10GE line card, price includes full scale L2/L2.5 and reduced scale L3 features; requires SFPP optics s	190,000	96,900.00
MPC-3D-16XGE-SFPP-R-B	16x10GE line card bundle, price includes full scale L3, L2 and L2.5 features; requires SFPP optics sold se	230,000	117,300.00
MPC3E-3D-NG	Next-Gen MPC3E, Port Queue, MX	70,000	35,700.00
MPC3E-3D-NG-IR-B	NG MPC3E,Port Queue,Full Scale,32 L3 VPN	92,500	47,175.00
MPC3E-3D-NG-Q	Next-Gen MPC3E, Rich Queue, MX	110,000	56,100.00
•		,	•

MPC3E-3D-NG-Q-IR-B	NG MPC3E,Rich Queue,Full Scale,32 L3 VPN	135,000	68,850.00
MPC3E-3D-NG-Q-R-B	Next-Gen MPC3E,Rich Queue,Full Scale,MX	175,000	89,250.00
MPC3E-3D-NG-R-B	Next-Gen MPC3E,Port Queue,Full Scale,MX	105,000	53,550.00
MPC4E-3D-2CGE-8XGE	MPC4E with 2x100GE and 8x10GE ports. Price includes full scale L2/L2.5 and reduced scale L3 features.	270,000	137,700.00
MPC4E-3D-2CGE8XGE-IR-B	MPC4E with 2x100GE and 8x10GE ports. Includes full scale L2/L2.5, L3 features and up to 32 L3VPN ins	330,000	168,300.00
MPC4E-3D-2CGE8XGE-R-B	MPC4E with 2x100GE and 8x10GE ports. Includes full scale L2/L2.5, L3 and L3VPN features. Optics sold	370,000	188,700.00
MPC4E-3D-32XGE-IR-B	MPC4E with 32x10GE SFPP ports. Includes full scale L2/L2.5, L3 features and up to 32 L3VPN instances	305,000	155,550.00
MPC4E-3D-32XGE-R-B	MPC4E with 32x10GE SFPP ports. Includes full scale L2/L2.5, L3 and L3VPN features. Optics sold separate	340,000	173,400.00
MPC4E-3D-32XGE-SFPP	MPC4E with 32x10GE SFPP ports. Price includes full scale L2/L2.5 and reduced scale L3 features. Optics	255,000	130,050.00
MPC4E-3D-32XGE-SX	MPC4E, 32XGE-SFPP, MXaaFW	255,000	130,050.00
MPC4E-3D-32X-RB-SX	MPC4E with 32x10GE SFPP Ports, Includes full scale L2/L2.5, L3 and L3VPN Features, Spare Bundle, MX	340,000	173,400.00
MPC5E-100G10G	MPC5E-100G10G MPC, price includes full scale L2/L2.5, reduced scale L3 features, up to 2M routes in the	282,000	143,820.00
MPC5E-100G10G-IRB	MPC5E-100G10G MPC, price includes, full scale L2, L2.5, L3 & 32 L3VPN licenses; Optics sold separately	345,000	175,950.00
MPC5E-100G10G-RB	MPC5E-100G10G MPC, price includes, full scale L2, L2.5, L3 & L3VPN features; requires optics sold sepa	387,000	197,370.00
MPC5E-40G10G	MPC5E-40G10G MPC, price includes, full scale L2/L2.5, reduced scale L3 features, up to 2M routes in th	260,000	132,600.00
MPC5E-40G10G-IRB	MPC5E-40G10G MPC, price includes, full scale L2, L2.5, L3 & 32 L3VPN licenses; Optics sold separately	310,000	158,100.00
MPC5E-40G10G-RB	MPC5E-40G10G MPC, price includes, full scale L2, L2.5, L3 & L3VPN features; requires optics sold separ	345,000	175,950.00
MPC5EQ-100G10G	MPC5EQ-100G10G MPC, price includes, HQOS, 1 million queues, full scale L2/L2.5, reduced scale L3 fea	372,000	189,720.00
MPC5EQ-100G10G-IRB	MPC5EQ-100G10G MPC, price includes, HQOS, 1 million queues, full scale L2, L2.5, L3 & 32 L3VPN lice	449,000	228,990.00
MPC5EQ-100G10G-RB	MPC5EQ-100G10G MPC, price includes, HQOS, 1 million queues, full scale L2, L2.5, L3 & L3VPN feature	507,000	258,570.00
MPC5EQ-40G10G	MPC5EQ-40G10G MPC, price includes, HQOS, 1 million queues, full scale L2/L2.5, reduced scale L3 feat	340,000	173,400.00
MPC5EQ-40G10G-IRB	MPC5EQ-40G10G MPC, price includes, HQOS, 1 million queues, full scale L2, L2.5, L3 & 32 L3VPN licens	400,000	204,000.00
MPC5EQ-40G10G-RB	MPC5EQ-40G10G MPC, price includes, HQOS, 1 million queues, full scale L2, L2.5, L3 & L3VPN features;	443,000	225,930.00
MPC6E-100-CFP2-IRB	MPC6E line card bundle w/2 MICs, 4x100G CFP2 ports per card, price includes full scale L2, L2.5, L3 and	450,000	229,500.00
MPC6E-100-CFP2-RB	MPC6E line card bundle w/ 2 MICs, 2x100G CFP2 ports per MPC, price incl. full scale L2, L2.5, L3 & L3VI	520,000	265,200.00
MPC7E-10G	40 x 10GE SFP + port line card, price includes full scale L2/L2.5, reduced scale L3 features, up to 2M rout	200,000	102,000.00
MPC7E-10G-IRB	40 x 10GE SFP + port line card bundle, price includes full scale L2/L2.5, L3 features and up to 32 L3VPN	240,000	122,400.00
MPC7E-10G-RB	40 x 10GE SFP + port line card bundle, price includes full scale L3, L2 and L2.5 features. Optics sold sepa	290,000	147,900.00
MPC7E-10G-RB-SX	40 x 10GE SFP+Port Line Card Bundle, Includes Full Scale L3, L2 and L2.5 Features, Spare, MXaaF only	290,000	147,900.00
MPC7E-10G-RTU	40 x 10GE SFP + port line card, price includes full scale L2/L2.5, reduced scale L3 features, up to 2M rout	100,000	51,000.00
MPC7E-10G-RTU-IRB	Restricted Use MPC7E-10G-IR with 20x10G port included	120,000	61,200.00
MPC7E-10G-RTU-RB	Restricted Use MPC7E-10G-R with 20x10G port included	145,000	73,950.00
MPC7E-10G-SX	MPC7E, 40X10GE SFPP, MXaaFW	200,000	102,000.00
MPC7E-MRATE	12x QSFP+/QSFP28 multirate port line card, includes full scale L2/L2.5 features, reduced scale L3, up to 2	240,000	122,400.00
MPC7E-MRATE-IRB	12 x QSFP+/QSFP28 multirate port line card bundle, price includes full scale L2/L2.5, L3 features and up	285,000	145,350.00
MPC7E-MRATE-RB	12 x QSFP+/QSFP28 multirate port line card bundle, price includes full scale L3, L2 and L2.5 features.4 r	345,000	175,950.00

MPC7E-MRATE-RTU	12xQSFP+/QSFP28 multirate port line card, full scale L2/L2.5 features, reduced scale L3,up to 2M route	120,000	61,200.00
MPC7E-MR-RTU-IRB	Restricted Use MPC7E-MRATE-IR with 2x100G (or 6x40G/24x10G) port included	142,500	72,675.00
MPC7E-MR-RTU-RB	Restricted Use MPC7E-MRATE-R with 2x100G (or 6x40G/24x10G) port included	172,500	87,975.00
MPC7EQ-10G-B	40 x 10GE SFP + port line card bundle, price includes full scale L2/L2.5 and reduced scale L3 features, ful	260,000	132,600.00
MPC7EQ-10G-IRB	40 x 10GE SFP + port line card bundle, price includes full scale L2/L2.5, L3 features and up to 32 L3VPN	315,000	160,650.00
MPC7EQ-10G-RB	40 x 10 GE SFP + port line card bundle, price includes full scale L3, L2 and L2.5 features, full scale per-VL	380,000	193,800.00
MPC7EQ-MRATE-B	12 x QSFP+/QSFP28 multirate port line card bundle, price includes full scale L2/L2.5 features and reduc	310,000	158,100.00
MPC7EQ-MRATE-IRB	12 x QSFP+/QSFP28 multirate port line card bundle, price includes full scale L2/L2.5, L3 features and up	370,000	188,700.00
MPC7EQ-MRATE-RB	12 x QSFP+/QSFP28 multirate port line card bundle, price includes full scale L3, L2 and L2.5 features.4 r	450,000	229,500.00
MPC-SEPTUM-S	Removable MPC septum to for 1/2 height MIC, Spare	300	153.00
MS-MIC-16G	Multiservice Services MIC, 16G of Memory. Requires JunOs 13.2 or higher	18,000	9,180.00
MS-MIC-16G-SX	Multi-Services MIC, 16G, Requires Junos 13.2 or Higher, Spare, MXaaF only	18,000	9,180.00
MS-MPC-128G	BNDL, Multi-service Services MPC, 128G of Memory, 4 NPUs Enabled, Bundle of MS-MPC-64G and S-MS-	120,000	61,200.00
MS-MPC-128G-BB	MX Services Interface Card, 128G, Configured into base system	0	-
MS-MPC-128G-R	MX Services Interface Card, 128G, Configured extra	120,000	61,200.00
MS-MPC-128G-SX	MX Services Interface Card, 128G, Spare, MXaaF only	120,000	61,200.00
MTP12-FF-M10M	MTP female to MTP female, 12 fiber, MMF cable, reversed polarity, 10m length	1,270	647.70
MTP12-FF-M1M	MTP female to MTP female, 12 fiber, MMF cable, reversed polarity, 1m length	930	474.30
MTP12-FF-M3M	MTP female to MTP female, 12 fiber, MMF cable, reversed polarity, 3m length	930	474.30
MTP12-FF-M5M	MTP female to MTP female, 12 fiber, MMF cable, reversed polarity, 5m length	1,060	540.60
MTP12-FF-S10M	MTP female to MTP female, 12 fiber, SMF cable, reversed polarity, 10m length	1,460	744.60
MTP12-FF-S1M	MTP female to MTP female, 12 fiber, SMF cable, reversed polarity, 1m length	1,110	566.10
MTP12-FF-S3M	MTP female to MTP female, 12 fiber, SMF cable, reversed polarity, 3m length	1,110	566.10
MTP12-FF-S5M	MTP female to MTP female, 12 fiber, SMF cable, reversed polarity, 5m length	1,250	637.50
MTP-4LC-M10M	MTP to 4xLC pairs MMF passive breakout cable, 10m length	1,180	601.80
MTP-4LC-M1M	MTP to 4xLC pairs MMF passive breakout cable, 1m length	820	418.20
MTP-4LC-M3M	MTP to 4xLC pairs MMF passive breakout cable, 3m length	900	459.00
MTP-4LC-M5M	MTP to 4xLC pairs MMF passive breakout cable, 5m length	980	499.80
MTP-4LC-S10M	MTP to 4xLC pairs SMF passive breakout cable, 10m length	1,050	535.50
MTP-4LC-S1M	MTP to 4xLC pairs SMF passive breakout cable, 1m length	800	408.00
MTP-4LC-S3M	MTP to 4xLC pairs SMF passive breakout cable, 3m length	930	474.30
MTP-4LC-S5M	MTP to 4xLC pairs SMF passive breakout cable, 5m length	960	489.60
MX10003-BASE	JNP10003/MX10003 Base 2-slot chassis - price includes 1 Routing Engine, 4 Power Supplies (Offers PS re	47,400	24,174.00
MX10003-LC2103	JNP1003/MX10003 Modular Port Concentrator, 6xQSFP+, 1 MIC Slot	125,000	63,750.00
MX10003-LC2103-E	JNP1003/MX10003 Modular Port Concentrator, 6xQSFP+, 1 MIC Slot - E (Enhanced) Mode	999,000	509,490.00
MX10003-LC2103-EQ	JNP1003/MX10003 Modular Port Concentrator, 6xQSFP+, 1 MIC Slot - EQ (Enhanced Queuing) Mode	1,215,000	619,650.00

MV10002 LC2102 ID	INID1002 /MV10002 Modular Port Concentrator, 6vOSED L. 1 MIC Slot LID Mode	202.000	102 520 00
MX10003-LC2103-IR	JNP1003/MX10003 Modular Port Concentrator, 6xQSFP+, 1 MIC Slot - IR Mode JNP1003/MX10003 Modular Port Concentrator, 6xQSFP+, 1 MIC Slot - R Mode	203,000 293,000	103,530.00 149,430.00
MX10003-LC2103-R MX10003-PREMIUM	JNP10003/MX10003 Modular Port Concentrator, 6xQSFP+, 1 Mic Slot - R Mode  JNP10003/MX10003 Premium 2-slot chassis - price includes 2 Routing Engines, 6 Power Supplies (for b	74,300	37,893.00
MX10003-PREIVITOIVI		•	39,780.00
MX10008-PREMIUM	JNP10008/MX10008 Base 8-slot chassis - includes 1 Routing Engine, 3 Power Supplies, 2 Fan trays, 2 Fal JNP10008/MX10008 Redundant 8-slot chassis - includes 2 Routing Engines, 6 Power Supplies, 2 Fan tra	78,000	56,100.00
MX10-40-UPG		110,000	•
MX10-40-0PG	Upgrade License to go from MX10 to equivalent of MX40, allows additional 2x10G Fixed Ports to be use	35,000	17,850.00 33,150.00
	Upgrade license, MX104-40G to MX104-80G	65,000	•
MX104-40G-AC-BNDL	MX104 Promotional bundle, 2x10GE, 2 MIC slots, AC	39,500	20,145.00
MX104-40G-DC-BNDL	MX104 Promotional bundle, 2x10GE, 2 MIC slots, DC	39,500	20,145.00
MX104-80G-AC-BNDL	MX104 Promotional bundle, 4x10GE, 4 MIC slots, AC	92,500	47,175.00
MX104-80G-DC-BNDL	MX104 Promotional bundle, 4x10GE, 4 MIC slots, DC	92,500	47,175.00
MX104-AC	MX104 Chassis with 4 MIC Slots, 4X10GE XFP Built-in Ports (License required for activation), AC Power S	32,000	16,320.00
MX104-DC	MX104 Chassis with 4 MIC Slots, 4X10GE XFP Built-in Ports (License required for activation), DC Power!	32,000	16,320.00
MX104-MX5-40G-UPG	Upgrade license, MX104 to 40G and 2x10GE	40,000	20,400.00
MX104-MX5-80G-UPG	Upgrade license, MX104 to 80G and 4x10GE	95,000	48,450.00
MX104-MX5-AC	MX104 Promotional SKU, MX5 equivalent, 20G,20x1GE MIC, 1 S-MIC slot, redundant PS. SW licneces in	29,500	15,045.00
MX104-MX5-DC	MX104 Promotional SKU, MX5 equivalent, 20G,20x1GE MIC, 1 S-MIC slot, redundant PS. SW licneces ir	29,500	15,045.00
MX104-PREM-AC-BNDL	MX104 premium, redundant PS +RE + 4 MIC slots+JUNOS	57,500	29,325.00
MX104-PREM-DC-BNDL	MX104 premium, redundant PS and RE + 4 MIC slots+JUNOS	57,500	29,325.00
MX104-PREM-T	MX104-premium bundle, 4 MIC slots, 2 PS, 2 REs, JUNOS, TAA	57,500	29,325.00
MX104-SEPTUM-S	Septum for use with 1/2 height MICs, Spare, MX104	300	153.00
MX104-T	MX104 chassis with 4 MIC slots, 4x10GE XFP built-in ports (license reqd for activation), 1 PS-AC/DC, Fa	42,000	21,420.00
MX10-80-UPG	Upgrade License to go from MX10 to equivalent of MX80, allows additional 4x10G Fixed Ports to be use	18,000	9,180.00
MX10BASE-T	MX10 chassis with timing support - includes dual power supplies, MIC-3D-20GE-SFP-E, 1 empty MIC slot	50,000	25,500.00
MX10K3-L2103-RU-IR	MX10003 LC2103 6x100GE+32x10GE IR mode PAYG linecard	139,600	71,196.00
MX10K3-L2103-RU-R	MX10003 LC2103 6x100GE+32x10GE R mode PAYG linecard	208,600	106,386.00
MX10K-LC2101	JNP10008/MX10008 24x100G/24x40G/96x10G Line Card	396,000	201,960.00
MX10K-LC2101-E	JNP10008/MX10008 24x100G/24x40G/96x10G Line Card, E mode	1,998,000	1,018,980.00
MX10K-LC2101-EQ	JNP10008/MX10008 24x100G/24x40G/96x10G Line Card, EQ mode	2,430,000	1,239,300.00
MX10K-LC2101-IR	JNP10008/MX10008 24x100G/24x40G/96x10G Line Card, IR mode	581,000	296,310.00
MX10K-LC2101-R	JNP10008/MX10008 24x100G/24x40G/96x10G Line Card, R mode	792,000	403,920.00
MX10-T-AC	MX10 AC Chassis with Timing Support, includes Dual Power Supplies, MIC-3D-20GE-SFP, 1 Empty MIC S	50,000	25,500.00
MX10-T-DC	MX10 DC Chassis with Timing Support, includes Dual Power Supplies, MIC-3D-20GE-SFP, 1 Empty MIC s	50,000	25,500.00
MX150	MX150 router appliance. That has 12x1G and 2x10G ports, maximum throughput is 20G	17,500	8,925.00
MX150-IR	MX150-IR Bundle with HW as MX150 and Software as S-MX150-IR (paper licenses)	21,500	10,965.00
MX150-IR-TAA	MX150-IR-TAA Bundle with HW as MX150-TAA and Software as S-MX150-IR (paper licenses)	22,000	11,220.00

MX150-R	MX150-R Bundle with HW as MX150 and Software as S-MX150-IR and S-MX150-R (paper licenses)	25,000	12,750.00
MX150-R-TAA	MX150-R-TAA Bundle with HW as MX150-TAA and Software as S-MX150-IR and S-MX150-R (paper licens	25,500	13,005.00
MX150-TAA	MX150 router appliance TAA Version. That has 12x1G and 2x10G ports, maximum throughput is 20G	18,000	9,180.00
MX2000-CBL-BTM-S	MX2000 Front Lower Cable Manager, Spare	700	357.00
MX2000-CBL-MID-S	MX2000 Front Middle Cable Manager, Spare	1,000	510.00
MX2000-CBL-TOP-S	MX2000 Front Upper Cable Manager, Spare	700	357.00
MX2000-CC-SHIP-BLNK-S	MX2000 Card Cage Shipping Blank, Spares	325	165.75
MX2000-DCLUG-4AWG-S	MX2000 DC Terminal Lug Kit, 4AWG, Qty 20 Lugs, Spares	1,000	510.00
MX2000-DCLUG-6AWG-S	MX2000 DC Terminal Lug Kit, 6AWG, Qty 20 Lugs, Spares	1,000	510.00
MX2000-EMI-COVER-S	EMI cover for MX2010/MX2020, Spare	1,750	892.50
MX2000-FANTRAY-BB	MX2000 Fan Tray, Base Bundle	0	-
MX2000-FANTRAY-R	MX2000 Fan Tray, Redundant Option	4,300	2,193.00
MX2000-FANTRAY-S	MX2000 Fan Tray, Spare	4,300	2,193.00
MX2000-LC-ADAPTER	MX2000 Line Card Adapter, Spare	15,000	7,650.00
MX2000-LC-BLANK-S	MX2000 Blank for Line Card Slot, Spare	525	267.75
MX2000-MOUNT-TRAY-S	MX2000 Rack Mount Tray, 4 Post, Spare	650	331.50
MX2000-PDM-AC-DELTA-BB	MX2000 3 Phase AC Delta Power Distribution Module, Base Bundle	0	-
MX2000-PDM-AC-DELTA-R	MX2000 3 Phase AC Delta Power Distribution Module, Redundant Option	3,750	1,912.50
MX2000-PDM-AC-DELTA-S	MX2000 3 Phase AC Delta Power Distribution Module, Spare	3,750	1,912.50
MX2000-PDM-AC-WYE-BB	MX2000 3 Phase AC Power Distribution Module, Base Bundle	0	-
MX2000-PDM-AC-WYE-R	MX2000 3 Phase AC Power Distribution Module, Redundant Option	3,750	1,912.50
MX2000-PDM-AC-WYE-S	MX2000 3 Phase AC Wye Power Distribution Module, Spare	3,750	1,912.50
MX2000-PDM-BLANK-S	MX2000 Blank for Power Distribution Module Slot, Spare	225	114.75
MX2000-PDM-DC-BB	MX2000 DC Power Distribution Module, Base Bundle	0	-
MX2000-PDM-DC-R	MX2000 DC Power Distribution Module, Redundant Option	3,750	1,912.50
MX2000-PDM-DC-S	MX2000 DC Power Distribution Module, Spare	3,750	1,912.50
MX2000-PLLT-JCK-ADPTR	Pallet Jack Adapter for MX2010/MX2020	10,000	5,100.00
MX2000-PSM-AC-BB	MX2000 Power Supply Module, Base Bundle	0	-
MX2000-PSM-AC-R	MX2000 Power Supply Module, Redundant Option	4,500	2,295.00
MX2000-PSM-AC-S	MX2000 AC Power Supply Module, Spare	4,500	2,295.00
MX2000-PSM-BLANK-S	MX2000 Blank for Power Supply Module Slot, Spare	225	114.75
MX2000-PSM-DC-BB	MX2000 DC Power Supply Module, Base Bundle	0	-
MX2000-PSM-DC-R	MX2000 DC Power Supply Module, Redundant Option	4,500	2,295.00
MX2000-PSM-DC-S	MX2000 DC Power Supply Module, Spare	4,500	2,295.00
MX2000-PSS-SHIP-BLNK-S	MX2000 Power Supply Subsystem Shipping Blank, Spares	375	191.25
MX2000-RE-SFB-BLANK-S	MX2000 Blank for RE or SFB Slot, Spare	850	433.50

N4V2000 CED2 DD	NAV2040/NAV2020 Covitable Fabric Board 2. Boso Board la	25.000	12.750.00
MX2000-SFB2-BB	MX2010/MX2020 Switch Fabric Board 2, Base Bundle	25,000	12,750.00
MX2000-SFB2-R	MX2010/MX2020 Switch Fabric Board 2, Redundant Option	50,000	25,500.00
MX2000-SFB2-S	MX2010/MX2020 Switch Fabric Board 2, Spare	50,000	25,500.00
MX2000-SFB-BB	MX2000 Switch Fabric Board, Base Bundle	12,500	6,375.00
MX2000-SFB-R	MX2000 Switch Fabric Board, Redundant Option	28,000	14,280.00
MX2000-SFB-S	MX2000 Switch Fabric Board, Spare	28,000	14,280.00
MX2000-UPR-BAFFLE	MX2000, Air Deflector for Upper Exhaust Outlet	3,000	1,530.00
MX2008-BASE	MX2008,10-Slot MX2008 Chassis	68,000	34,680.00
MX2008-CHAS-PKG-S	MX2008 Chassis Shipping Container, Spare	6,750	3,442.50
MX2008-CRAFT-S	MX2008 Craft panel	3,250	1,657.50
MX2008-FLTR-KIT-S	MX2008 Filter Kit	1,750	892.50
MX2008-MNT-TRAY-S	MX2008 Rack Mount Tray, 2 Post, Spare	650	331.50
MX2008-PREMIUM	MX2008,10-Slot MX2008 Premium Chassis Bundle	110,000	56,100.00
MX2008-RE-BLANK-S	MX2008 Blank for RE Slot, Spare	850	433.50
MX2008-SFB2-BB	MX2008 Switch Fabric Board	5,000	2,550.00
MX2008-SFB2-R	MX2008 Switch Fabric Board, Redundant Option	15,000	7,650.00
MX2008-SFB2-S	MX2008 Switch Fabric Board, Spare	15,000	7,650.00
MX2010-BASE-AC	10 Slot MX2000 Chassis, Base with 1 RE, Fan Trays, AC Power, Discounted Switch Fabric (7 nos)	187,500	95,625.00
MX2010-BASE-DC	10 Slot MX2000 Chassis, Base with 1 RE, Fan Trays, DC Power, Discounted Switch Fabric (7 nos)	187,500	95,625.00
MX2010-CHAS-PKG-S	MX2000 10 Slot Chassis Shipping Container, Spare	6,750	3,442.50
MX2010-CRAFT-S	Craft Interface Panel, MX2010 Chassis, Spare	3,250	1,657.50
MX2010-FLTR-KIT-S	MX2010 Filter Set, Containing 1 of each Filter required	1,750	892.50
MX2010-PREMIUM2-AC	10 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, Optimized AC Power, Discounted Switch Fabric (8 nc	250,000	127,500.00
MX2010-PREMIUM2-DC	10 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, Optimized DC Power, Discounted Switch Fabric (8 no	250,000	127,500.00
MX2010-PREMIUM-AC	10 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, AC Power, Discounted Switch Fabric (8 nos)	250,000	127,500.00
MX2010-PREMIUM-DC	10 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, DC Power, Discounted Switch Fabric (8 nos)	250,000	127,500.00
MX2020-BASE-AC	20 Slot MX2000 Chassis, Base with 1 RE, Fan Trays, AC Power, Discounted Switch Fabric (7 nos)	227,500	116,025.00
MX2020-BASE-DC	20 Slot MX2000 Chassis, Base with 1 RE, Fan Trays, DC Power, Discounted Switch Fabric (7 nos)	227,500	116,025.00
MX2020-CHAS-PKG-S	MX2000 20 Slot Chassis Shipping Container, Spare	6,750	3,442.50
MX2020-CRAFT-S	Craft Interface Panel, MX2020 Chassis, Spare	3,250	1,657.50
MX2020-DC-CBL-MGR-S	MX2020 Cable Manager for DC Power Cables, Spare	175	89.25
MX2020-FLTR-KIT-S	MX2020 Filter Set, Containing 1 of each Filter required	2,000	1,020.00
MX2020-LC-PKG-S	MX2000 Line Card Shipping Container, Spare	300	153.00
MX2020-PREMIUM2-AC	20 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, Optimized AC Power, Discounted Switch Fabric (8 nc	290,000	147,900.00
MX2020-PREMIUM2-DC	20 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, Optimized DC Power, Discounted Switch Fabric (8 no	290,000	147,900.00
MX2020-PREMIUM-AC	20 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, AC Power, Discounted Switch Fabric (8 nos)	290,000	147,900.00
	, , , , , , , , , , , , , , , , , , , ,	· - <b>/</b>	,

MX2020-PREMIUM-DC	20 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, DC Power, Discounted Switch Fabric (8 nos)	290,000	147,900.00
MX2020-PSM-PKG-S	MX2020 Power Supply Module Bulk Shipping Container, Spare	350	178.50
MX204	JNP204/MX204 Fixed 1 RU System includes 3 Fan Trays and 2 Power Supplies	40,350	20,578.50
MX204-IR	JNP204/MX204 Fixed 1 RU System -IR MODE includes 3 Fan Trays and 2 Power Supplies	48,350	24,658.50
MX204-R	JNP204/MX204 Fixed 1 RU System -R MODE includes 3 Fan Trays and 2 Power Supplies	64,350	32,818.50
MX240BASE3-ACH	MX240 Base Chassis with Enhanced Midplane, 1 nos. SCB-E, Highline AC Power, Discounted RE	55,000	28,050.00
MX240BASE3-ACL	MX240 Base Chassis with Enhanced Midplane, 1 nos. SCB-E, Lowline AC Power, Discounted RE	55,000	28,050.00
MX240BASE3-DC	MX240 Base Chassis with Enhanced Midplane, 1 nos. SCB-E, DC Power, Discounted RE	55,000	28,050.00
MX240BASE-AC-HIGH	MX240 Base Chassis with Midplane, 1 nos. SCB-E, Highline AC Power, Discounted RE	55,000	28,050.00
MX240BASE-AC-LOW	MX240 Base Chassis with Midplane, 1 nos. SCB-E, Lowline AC Power, Discounted RE	55,000	28,050.00
MX240BASE-DC	MX240 Base Chassis with Midplane, 1 nos. SCB-E, DC Power, Discounted RE	55,000	28,050.00
MX240-P3-SCBE2-AC	MX240 AC Premium Fully Redundant "Built to Stock" System with dual Switch control board (SCBE2), d	127,000	64,770.00
MX240-PREM3-AC	MX240 AC Premium Fully Redundant "Built to Stock" System with dual Switch control board (SCBE), du	127,000	64,770.00
MX240-PREM3-DC	MX240 DC Premium Fully Redundant "Built to Stock" System with dual Switch control board (SCBE), du	127,000	64,770.00
MX240-PREMIUM2-AC-HI	GH MX240 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redunda	97,000	49,470.00
MX240-PREMIUM2-AC-LC	W MX240 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redunda	97,000	49,470.00
MX240-PREMIUM2-DC	MX240 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redunda	97,000	49,470.00
MX240-PREMIUM3-ACH	MX240 Premium Chassis Bundle with Enhanced Midplane. Also includes redundant RE, redundant SCB-	97,000	49,470.00
MX240-PREMIUM3-ACL	MX240 Premium Chassis Bundle with Enhanced Midplane. Also includes redundant RE, redundant SCB-	97,000	49,470.00
MX240-PREMIUM3-DC	MX240 Premium Chassis Bundle with Enhanced Midplane. Also includes redundant RE, redundant SCB-	97,000	49,470.00
MX240-SERVPREM3-AC	MX240 MXaaF Premium Bundle with redundant components, 1xMS-MPC-128G, AC Power, MS-MPC su	217,000	110,670.00
MX240-SERVPREM3-DC	MX240 MXaaF Premium Bundle with redundant components, 1xMS-MPC-128G, DC Power, MS-MPC su	217,000	110,670.00
MX2K-CBL-BTM-BB	MX2K Front Lower Cbl Mgr, Base Bndl	0	-
MX2K-CBL-TOP-BB	MX2K Front Upper Cbl Mgr, Base Bndl	0	-
MX2K-DCCBLMGR-BB	MX2K DC Power Cable Mgr, Base Bndl	0	-
MX2K-EMI-BTM-BB	MX2K EMI Cover, Bottom, Base	0	-
MX2K-EMI-TOP-BB	MX2K EMI Cover, Top, Base	0	-
MX2K-FANTRAY-OP-BB	MX2K Optimized Power Fantray, Base Bndl	0	-
MX2K-FANTRAY-OP-S	MX2K Optimized Power Fantray, Spare	4,300	2,193.00
MX2K-FPD-KIT-BB	MX2K Front Panel Disp Bracket, Base	0	-
MX2K-FPD-KIT-S	MX2K Front Panel Disp Kit, Spare	600	306.00
MX2K-MPC6E	MPC6E MPC, price includes full scale L2/L2.5, reduced scale L3 features, up to 2M routes in the FIB, up t	295,000	150,450.00
MX2K-MPC6E-IRB	MPC6E MPC, price includes full scale L2, L2.5, L3 & 32 L3VPN licenses; Interface cards sold separately	400,000	204,000.00
MX2K-MPC6E-RB	MPC6E MPC, price includes full scale L2, L2.5, L3 & L3VPN features, requires MIC & optics sold separate	485,000	247,350.00
MX2K-MPC8E	960Gbps, 2-slot modular line card, price includes full scale L2/L2.5, reduced scale L3 features, up to 2N	265,000	135,150.00
MX2K-MPC8E-IRB	960Gbps, 2-slot modular line card bundle, price includes full scale L2/L2.5, L3 features and up to 32 L3'	385,000	196,350.00

MX2K-MPC8EQ-B	960Gbps, 2 slot modular line card bundle, price includes full scale L2/L2.5 and reduced scale L3 feature	400,000	204,000.00
MX2K-MPC8EQ-IRB	960Gbps, 2-slot modular line card bundle, price includes full scale L2/L2.5, L3 features and up to 32 L3'	555,000	283,050.00
MX2K-MPC8EQ-RB	960Gbps, 2-slot modular line card bundle, price includes full scale L3, L2 and L2.5 features, full scale pe	710,000	362,100.00
MX2K-MPC8E-RB	960Gbps, 2-slot modular line card bundle, price includes full scale L3, L2 and L2.5 features. Interface ca	500,000	255,000.00
MX2K-MPC9E	1.6Tbps, 2-slot modular line card, price includes full scale L2/L2.5, reduced scale L3 features, up to 2M	725,000	369,750.00
MX2K-MPC9E-IRB	1.6T Modular, MX2000, Limited L3VPN	965,000	492,150.00
MX2K-MPC9EQ-B	1.6Tbps, 2-slot modular line card bundle, price includes full scale L2/L2.5 and reduced scale L3 features	1,000,000	510,000.00
MX2K-MPC9EQ-IRB	1.6Tbps, 2-slot modular line card bundle, price includes full scale L2/L2.5, L3 features and up to 32 L3V	1,310,000	668,100.00
MX2K-MPC9EQ-RB	1.6Tbps, 2-slot modular line card bundle, price includes full scale L3, L2 and L2.5 features, full scale per	1,620,000	826,200.00
MX2K-MPC9E-RB	1.6T Modular, MX2000, Full L3VPN	1,200,000	612,000.00
MX2K-MPC9E-RTU	1.6Tbps, 2-slot modular line card, includes full scale L2/L2.5,up to 2M routes in the FIB, up to 6M route	181,250	92,437.50
MX2K-MPC9E-RTU-IRB	1.6Tbps, 2-slot modular line card, includes full scale L2/L2.5, full scale FIB/RIB, limited scale L3 (up to 3	241,250	123,037.50
MX2K-MPC9E-RTU-RB	1.6Tbps, 2-slot modular line card, includes full scale L2/L2.5, full scale FIB/RIB, full scale L3 (full scale L3	300,000	153,000.00
MX2K-PDM-AC-1PH-BB	MX2K 1 Phase AC Power Dist Module, Base	0	-
MX2K-PDM-AC-1PH-R	MX2K 1 Phase AC Power Dist Module, Redundant	3,750	1,912.50
MX2K-PDM-AC-1PH-S	MX2K 1 Phase AC Power Dist Module, Spare	3,750	1,912.50
MX2K-PDM-OP-AC-BB	MX2K Optimized Power AC PDM, Base Bndl	0	-
MX2K-PDM-OP-AC-S	MX2K Optimized Power AC PDM, Spare	3,750	1,912.50
MX2K-PDM-OP-DC-BB	MX2K Optimized Power DC PDM, Base Bndl	0	-
MX2K-PDM-OP-DC-S	MX2K Optimized Power DC PDM, Spare	3,750	1,912.50
MX2K-TRAY-XTND-S	Brackets to extend depth of MX2K rack mount tray; Rack mount tray is not included	520	265.20
MX2K-TRNSPRT-KIT	MX2010/MX2020 Transport Kit	25,000	12,750.00
MX40-80-UPG	Upgrade License to go from MX40 to equivalent of MX80, allows additional 2x10G Fixed Ports to be use	16,000	8,160.00
MX40BASE-T	MX40 chassis with timing support - includes dual power supplies, 2 empty MIC slots, 2x10G fixed ports,	80,000	40,800.00
MX40-T-AC	MX40 AC Chassis with Timing Support, includes Dual Power Supplies, 2 Empty MIC Slots, 2x10G Fixed P	80,000	40,800.00
MX40-T-DC	MX40 DC Chassis with Timing Support, includes Dual Power Supplies, 2 Empty MIC Slots, 2x10G Fixed P	80,000	40,800.00
MX480BASE3-AC	MX480 Base Chassis with Enhanced Midplane, 1 nos. SCB-E, AC Power, Discounted RE	65,000	33,150.00
MX480BASE3-DC	MX480 Base Chassis with Enhanced Midplane, 1 nos. SCB-E, DC Power, Discounted RE	65,000	33,150.00
MX480BASE-AC	MX480 Base Chassis with Midplane, 1 nos. SCB-E, AC Power, Discounted RE	65,000	33,150.00
MX480BASE-DC	MX480 Base Chassis with Midplane, 1 nos. SCB-E, DC Power, Discounted RE	65,000	33,150.00
MX480-P3-SCBE2-AC	MX480 AC Premium Fully Redundant "Built to Stock" System with dual Switch control board (SCBE2), d	137,000	69,870.00
MX480-PREM3-AC	MX480 AC Premium Fully Redundant "Built to Stock" System with dual Switch control board (SCBE), du	137,000	69,870.00
MX480-PREM3-DC	MX480 DC Premium Fully Redundant "Built to Stock" System with dual Switch control board (SCBE), du	137,000	69,870.00
MX480-PREMIUM2-AC	MX480 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redunda	107,000	54,570.00
MX480-PREMIUM2-DC	MX480 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redunda	107,000	54,570.00
MX480-PREMIUM3-AC	MX480 Premium Chassis Bundle with Enhanced Midplane. Also includes redundant RE, redundant SCB-	107,000	54,570.00

NAVAOO DDENALLINAS DC	MX480 Premium Chassis Bundle with Enhanced Midplane. Also includes redundant RE, redundant SCB-	107,000	54,570.00
MX480-PREMIUM3-DC MX480-SERVPREM3-AC	MX480 MXaaF Premium Bundle with redundant components, 1xMS-MPC-128G, AC Power, MS-MPC su	227,000	115,770.00
MX480-SERVPREM3-DC	MX480 MXaaF Premium Bundle with redundant components, 1xMS-MPC-128G, AC Power, MS-MPC su	227,000	115,770.00
	• • • • • • • • • • • • • • • • • • • •	· ·	
MX5-10-UPG MX5-40-UPG	Upgrade License to go from MX5 to equivalent of MX10, allows Second MIC Slot to be used on the MX5	25,500	13,005.00
	Upgrade License to go from MX5 to equivalent of MX40, allows Second MIC Slot and 2x10G Fixed Ports	55,500	28,305.00
MX5-80-UPG	Upgrade License to go from MX5 to equivalent of MX80, allows Second MIC Slot and 4x10G Fixed Ports	20,000	10,200.00
MX5BASE-T	MX5 chassis with timing support - includes dual power supplies, MIC-3D-20GE-SFP, S-MX80-ADV-R, S-M	29,500	15,045.00
MX5-T-AC	MX5 AC Chassis with Timing Support, includes Dual Power Supplies, MIC-3D-20GE-SFP, JUNOS, S-MX80	29,500	15,045.00
MX5-T-DC	MX5 DC Chassis with Timing Support, includes Dual Power Supplies, MIC-3D-20GE-SFP, JUNOS, S-MX80	29,500	15,045.00
MX80-10G40G-UPG-ADV-B	Upgrade Bundle From MX80-10G to MX80-40G	40,000	20,400.00
MX80-10G40G-UPG-B	Upgrade From MX80-10G to MX80-40G	40,000	20,400.00
MX80-40G-UPG-ADV-B	Upgrade Bundle From MX80-40G to Full MX80	42,500	21,675.00
MX80-40G-UPG-B	Upgrade From MX80-40G to Full MX80	42,500	21,675.00
MX80-48T-AC	MX80-48T Chassis with 48x1 RJ-45 and 4x10GE XFP Built-in Ports, AC Power Supply, Fan Tray w/Filter, I	40,000	20,400.00
MX80-48T-AC-B	MX80-48T Chassis ADV Bundle, AC Power Supply, Fan Tray with Filter, JUNOS-WW License, MX80	50,000	25,500.00
MX80-48T-DC	MX80-48T Chassis with 48x1 RJ-45 and 4x10GE XFP Built-in Ports, DC Power Supply, Fan Tray w/Filter,	40,000	20,400.00
MX80-48T-DC-B	MX80-48T Chassis ADV Bundle, DC Power Supply, Fan Tray with Filter, JUNOS-WW License, MX80	50,000	25,500.00
MX80-5G10G-UPG-ADV-B	Upgrade Bundle From MX80-5G To MX80-10G	25,500	13,005.00
MX80-5G10G-UPG-B	Upgrade From MX80-5G To MX80-10G	25,500	13,005.00
MX80-AC	MX80 Chassis with 2 MIC Slots, 4x10GE XFP Built-in Ports, AC Power Supply, Fan Tray w/Filter, MX80	60,000	30,600.00
MX80-AC-B	MX80 Chassis ADV Bundle, AC Power Supply, Fan Tray with Filter, JUNOS-WW License, MX80	70,000	35,700.00
MX80BASE-P	MX80 chassis with PTP and SyncE support - includes one power supply, 2 empty MIC slots, 4x10GE XFP	82,500	42,075.00
MX80BASE-T	MX80 chassis with timing support - includes one power supply, 2 empty MIC slots, 4x10GE XFP built-in	72,500	36,975.00
MX80-DC	MX80 Chassis with 2 MIC Slots, 4x10GE XFP Built-in Ports, DC Power Supply, Fan Tray w/Filter, MX80	60,000	30,600.00
MX80-DC-B	MX80 Chassis ADV Bundle, DC Power Supply, Fan Tray with Filter, JUNOS-WW License, MX80	70,000	35,700.00
MX80-P-AC	MX80 Chassis with support for 1588v2 and SyncE Timing, 2 MIC Slots, 4x10GE XFP Built-in Ports, Two A	82,500	42,075.00
MX80-P-DC	MX80-P DC Chassis with Timing capabilities, DC Power Supply, Fan Tray with Filter, Timex-Precision	82,500	42,075.00
MX80-SEPTUM-S	Removable MX80 Septum for 1/2 Height MIC, Spare	300	153.00
MX80-T-AC	MX80-P AC Chassis with Timing Capabilities, AC Power Supply, Fan Tray with Filter, Timex-Precision	30,000	15,300.00
MX80-T-DC	Promotion, MX80 Chassis with support for 1588v2 and SyncE Timing, 2 MIC Slots, 4x10GE XFP Built-in	30,000	15,300.00
MX960-ACOUSTIC-CVR-S	Front cover for MX960 RE/SCB/DPC area and upper fan tray	5,000	2,550.00
MX960BASE3-AC	MX960 Base Chassis with Enhanced Midplane, 2 nos. SCB-E, AC Power, Discounted RE	68,000	34,680.00
MX960BASE3-AC-ECM	MX960 Base Chassis with Enhanced Midplane, 2 nos. SCB-E, AC Power, Extended Cable Manager, Discou	78,000	39,780.00
MX960BASE3-DC	MX960 Base Chassis with Enhanced Midplane, 2 nos. SCB-E, DC Power, Discounted RE	68,000	34,680.00
MX960BASE3-DC-ECM	MX960 Base Chassis with Enhanced Midplane, 2 nos. SCB-E, DC Power, Extended Cable Manager, Discou	78,000	39,780.00
MX960BASE-AC	MX960 Base Chassis with Midplane, 2 nos. SCB-E, AC Power, Discounted RE	68,000	34,680.00
	33 2.22 2.22 2.22 2.22 2.22 2.22	22,230	3 1,000.00

MX960BASE-AC-ECM	MX960 Base Chassis with Midplane, 2 nos. SCB-E, AC Power, Enhanced Cable Manager, Discounted RE	78,000	39,780.00
MX960BASE-DC	MX960 Base Chassis with Midplane, 2 nos. SCB-E, DC Power, Discounted RE	68,000	34,680.00
MX960BASE-DC-ECM	MX960 Base Chassis with Midplane, 2 nos. SCB-E, DC Power, Enhanced Cable Manager, Discounted RE	78,000	39,780.00
MX960-P3-SCBE2-ECM	MX960 AC Premium Fully Redundant "Built to Stock" System with three Switch control board (SCBE2),	160,000	81,600.00
MX960-PREM3AC-ECM	MX960 AC Premium Fully Redundant "Built to Stock" System with three Switch control board (SCBE), d	160,000	81,600.00
MX960-PREM3DC-ECM	MX960 DC Premium Fully Redundant "Built to Stock" System with three Switch control board (SCBE), d	160,000	81,600.00
MX960-PREMIUM2-AC	MX960 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redunda	110,000	56,100.00
MX960-PREMIUM2-AC-ECM	MX960 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redunda	120,000	61,200.00
MX960-PREMIUM2-DC	MX960 Premium Bundle with redundant components, DC Power	110,000	56,100.00
	MX960 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redunda	120,000	61,200.00
MX960-PREMIUM3-AC	·	· ·	56,100.00
	MX960 Premium Bundle with redundant components, AC Power	110,000	· ·
MX960-PREMIUM3-AC-ECM	MX960 Premium Chassis Bundle with Enhanced Midplane. Also includes redundant RE, redundant SCB-	120,000	61,200.00
MX960-PREMIUM3-DC	MX960 Premium Bundle with redundant components, DC Power	110,000	56,100.00
MX960-PREMIUM3-DC-ECM	,	120,000	61,200.00
MX960-SERVPREM3-AC	MX960 MXaaF Premium Bundle with redundant components, 1xMS-MPC-128G, AC Power, MS-MPC su	230,000	117,300.00
MX960-SERVPREM3-DC	MX960 MXaaF Premium Bundle with redundant components, 1xMS-MPC-128G, DC Power, MS-MPC su	230,000	117,300.00
MX-MPC1E-3D	1xTrio Chipset Enhanced Enhanced MPC, port queuing, price includes full scale L2/L2.5 and reduced sca	36,000	18,360.00
MX-MPC1E-3D-P-B	MX-MPC1E-3D Line Card Bundle, Port Queuing, price includes 1588v2, Full scale L2/L2.5 and Reduced S	46,000	23,460.00
MX-MPC1E-3D-P-Q-B	MX-MPC1E-3D-Q Line Card Bundle, per IFL HQoS, 128K Queues (Max 64K Egress), price includes 1588v2	76,000	38,760.00
MX-MPC1E-3D-P-Q-R-B	MX-MPC1E-3D-Q Line Card Bundle, per IFL HQoS, 128K Queues (Max 64K Egress), price includes 1588v2	112,000	57,120.00
MX-MPC1E-3D-P-R-B	MX-MPC1E-3D Line Card Bundle, Port Queuing, price includes 1588v2, Full Scale L3, L2 and L2.5 Featur	58,000	29,580.00
MX-MPC1E-3D-Q	1xTrio Chipset Enhanced MPC, per-IFL HQoS, 128K queues (max 64K egress); price includes full scale L2/	66,000	33,660.00
MX-MPC1E-3D-Q-R-B	MX-MPC1E-3D-Q line card bundle, price includes full scale L3, L2 and L2.5 features	102,000	52,020.00
MX-MPC1E-3D-R-B	MX-MPC1E-3D line card bundle, price includes full scale L3, L2 and L2.5 features	48,000	24,480.00
MX-MPC2E-3D	2xTrio Chipset Enhanced MPC, port queuing, price includes full scale L2/L2.5 and reduced scale L3 featu	60,000	30,600.00
MX-MPC2E-3D-EQ	2xTrio Chipset Enhanced MPC, per-IFL HQoS, 512K queues; price includes full scale L2/L2.5 and reducec	195,000	99,450.00
MX-MPC2E-3D-EQ-R-B	MX-MPC2E-3D-EQ line card bundle, price includes full scale L3, L2 and L2.5 features	255,000	130,050.00
MX-MPC2E-3D-P	2xTrio Chipset Enhanced MPC, 1588v2, port queuing, price includes full scale L2/L2.5 and reduced scal	70,000	35,700.00
MX-MPC2E-3D-P-Q-B	MX-MPC2E-3D-P line card bundle, price includes 1588v2, per-IFL HQoS, 256K queues (max 128K egress)	120,000	61,200.00
MX-MPC2E-3D-P-Q-R-B	MX-MPC2E-3D-P line card bundle, price includes 1588v2, per-IFL HQoS, 256K queues (max 128K egress)	180,000	91,800.00
MX-MPC2E-3D-P-R-B	MX-MPC2E-3D-P line card bundle, price includes 1588v2, full scale L3, L2 and L2.5 features	90,000	45,900.00
MX-MPC2E-3D-Q	2xTrio Chipset Enhanced MPC, per-IFL HQoS, 256K queues (max 128K egress); price includes full scale L2	110,000	56,100.00
MX-MPC2E-3D-Q-R-B	MX-MPC2E-3D-Q line card bundle, price includes full scale L3, L2 and L2.5 features	170,000	86,700.00
MX-MPC2E-3D-R-B	MX-MPC2E-3D line card bundle, price includes full scale L3, L2 and L2.5 features	80,000	40,800.00
MX-MPC3E-3D	MPC3 with support for 100GE, 40GE and 10GE interfaces, L2.5 features, Optics sold separately.	89,500	45,645.00
MX-MPC3E-3D-R-B	MPC3E with support for 100GE, 40GE and 10GE interfaces. Includes full scale L2, L3, L3VPN features. Op	117,500	59,925.00

NFX150-C-ADV	JUNOS SOFTWARE ADVANCED for NFX150-C-S1/S1E SKU's	1,200	612.00
NFX150-C-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on NFX150-C-S1	, 175	89.25
NFX150-C-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on NFX150-C-S1	450	229.50
NFX150-C-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on NFX150-C-S1	745	379.95
NFX150-C-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on NFX150-C	580	295.80
NFX150-C-ATP-BUN-3	3 year subscription for AppSecure, IDP, EWF, AV and Sky ATP on NFX150-C	1,480	754.80
NFX150-C-ATP-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Sky ATP on NFX150-C	2,465	1,257.15
NFX150-C-CS-BUN-1	1 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for NFX150-C	500	255.00
NFX150-C-CS-BUN-3	3 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for NFX150-C	1,350	688.50
NFX150-C-CS-BUN-5	5 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for NFX150-C	2,125	1,083.75
NFX150-C-IPS-1	1 Year Subscription for Intrusion Prevention Signature Updates on NFX150-C-S1	300	153.00
NFX150-C-IPS-3	3 Year Subscription for Intrusion Prevention Signature Updates on NFX150-C-S1	810	413.10
NFX150-C-IPS-5	5 Year Subscription for Intrusion Prevention Signature Updates on NFX150-C-S1	1,275	650.25
NFX150-C-S1	NFX150-C, 4 10/100/1000BASE-T Ports, 2 1000BASE-X/10GBASE-X SFP+ Ports, 4 core x86 Processor wit	3,500	1,785.00
NFX150-C-S1-AA	NFX150-C, 4 10/100/1000BASE-T Ports, 2 1000BASE-X/10GBASE-X Ports, 4 core x86 CPU with QAT, 128	4,500	2,295.00
NFX150-C-S1-AE	NFX150-C, 4 10/100/1000BASE-T Ports, 2 1000BASE-X/10GBASE-X Ports, 4 core x86 CPU with QAT, 128	4,500	2,295.00
NFX150-C-S1E-AA	4-core ATOM Denverton QAT, 16GB RAM, 100 GB SSD, Desktop, Asia/ANZ, Integrated LTE	5,000	2,550.00
NFX150-C-S1E-AE	4-core ATOM Denverton QAT, 16GB RAM, 100GB SSD, Desktop, North America/Europe, Integrated LTE	5,000	2,550.00
NFX150-C-STD	JUNOS SOFTWARE BASE for NFX150-C-S1/S1E SKU's	600	306.00
NFX150C-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on NFX150-C-S1	90	45.90
NFX150C-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on NFX150-C-S1	230	117.30
NFX150C-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on NFX150-C-S1	385	196.35
NFX150-C-W-EWF-1	1 Year subscription for Enhanced Web Filtering on NFX150-C-S1	300	153.00
NFX150-C-W-EWF-3	3 Year subscription for Enhanced Web Filtering on NFX150-C-S1	810	413.10
NFX150-C-W-EWF-5	5 Year subscription for Enhanced Web Filtering on NFX150-C-S1	1,275	650.25
NFX150-S1	NFX150, 4 10/100/1000BASE-T Ports, 2 1000BASE-X/10GBASE-X SFP+ Ports, 8 core x86 Processor with	6,000	3,060.00
NFX150-S1E	8-core ATOM Denverton QAT, 32GB RAM, 200GB SSD, 1RU rack mount	7,000	3,570.00
NFX150-S-ADV	JUNOS SOFTWARE Advanced for NFX150-S1/S1E SKU's	2,000	1,020.00
NFX150-S-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on NFX150-S1	350	178.50
NFX150-S-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on NFX150-S1	900	459.00
NFX150-S-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on NFX150-S1	1,490	759.90
NFX150-S-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on NFX150-S1	1,160	591.60
NFX150-S-ATP-BUN-3	3 year subscription for AppSecure, IDP, EWF, AV and Sky ATP on NFX150-S1	2,960	1,509.60
NFX150-S-ATP-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Sky ATP on NFX150-S1	4,930	2,514.30
NFX150-S-CS-BUN-1	1 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for NFX150-S1	1,000	510.00
NFX150-S-CS-BUN-3	3 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for NFX150-S1	2,700	1,377.00

NFX150-S-CS-BUN-5	5 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for NFX150-S1	4,250	2,167.50
NFX150-S-IPS-1	1 Year Subscription for Intrusion Prevention Signature Updates on NFX150-S1	600	306.00
NFX150-S-IPS-3	3 Year Subscription for Intrusion Prevention Signature Updates on NFX150-S1	1,620	826.20
NFX150-S-IPS-5	5 Year Subscription for Intrusion Prevention Signature Updates on NFX150-S1	2,550	1,300.50
NFX150-S-STD	JUNOS SOFTWARE BASE for NFX150-S1/S1E SKU's	900	459.00
NFX150S-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on NFX150-S1	180	91.80
NFX150S-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on NFX150-S1	460	234.60
NFX150S-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on NFX150-S1	770	392.70
NFX150-S-W-EWF-1	1 Year subscription for Enhanced Web Filtering on NFX150-S1	600	306.00
NFX150-S-W-EWF-3	3 Year subscription for Enhanced Web Filtering on NFX150-S1	1,620	826.20
NFX150-S-W-EWF-5	5 Year subscription for Enhanced Web Filtering on NFX150-S1	2,550	1,300.50
NFX250-S1	NFX250, 10 10/100/1000BASE-T ports, 2 100/1000BASE-X SFP ports, 2 10GBASE-X SFP+ ports, 6 core x{	5,500	2,805.00
NFX250-S1E	NFX250, 10 10/100/1000BASE-T ports, 2 100/1000BASE-X SFP ports, 2 10GBASE-X SFP+ ports, 6 core x{	6,500	3,315.00
NFX250-S2	NFX250, 10 10/100/1000BASE-T ports, 2 100/1000BASE-X SFP ports, 2 10GBASE-X SFP+ ports, 6 core x{	8,500	4,335.00
NFX250-S2-TAA	Trade Agreement Act (TAA)-compliant NFX250-S2, 10 10/100/1000BASE-T ports, 2 100/1000BASE-X SFF	9,000	4,590.00
NFX250-S-ADV	JUNOS SOFTWARE Advanced for NFX250-S1/S1E/S2 SKU's	5,000	2,550.00
NFX250-S-STD	JUNOS SOFTWARE BASE for NFX250-S1/S1E/S2 SKU's	4,000	2,040.00
NFX-EM-6T2SFP	NFX, 6-port 100BASE-T/1000BASE-T + 2-port 1000BASE-X SFP module	1,000	510.00
NFX-LTE-AA	NFX, LTE modem with support for 1, 3, 5, 7-8, 18-19, 21, 28, 38-41 LTE bands (for Asia Pacific, Australia,	1,500	765.00
NFX-LTE-AE	NFX, LTE modem with support for 1-5, 7-8, 12-13, 30, 25-26, 29-30, 41 LTE bands (for Americas and EM	1,500	765.00
NS-DI-5200	First year subscription for Deep Inspection Signature updates on a NS-5200	3,450	1,759.50
NS-DI-5400	First year subscription for Deep Inspection Signature updates on a NS-5400	3,450	1,759.50
NS-DI-ISG-1000	DI Signature files for the ISG 1000 product line all models	1,800	918.00
NS-DI-ISG-1000-2	Two-year subscription for Deep Inspection signature updates on ISG1000	2,880	1,468.80
NS-DI-ISG-2000	First year subscription for Deep Inspection Signature updates on a ISG 2000	2,800	1,428.00
NS-DI-ISG-2000-2	Two-year subscription for Deep Inspection signature updates on ISG2000	4,480	2,284.80
NS-DI-SSG140	First year subscription for Deep Inspection Signature updates on SSG140	405	206.55
NS-DI-SSG140-2	Two-year subscription for Deep Inspection signature updates for SSG140	648	330.48
NS-DI-SSG20	First year subscription for Deep Inspection Signature updates on SSG20	135	68.85
NS-DI-SSG20-2	Two-year subscription for Deep Inspection signature updates on SSG20	216	110.16
NS-DI-SSG320	First year subscription for Deep Inspection Signature updates on SSG320M	600	306.00
NS-DI-SSG320-2	Two year subscription for Deep Inspection Signature updates on SSG320M	960	489.60
NS-DI-SSG350	First year subscription for Deep Inspection Signature updates on SSG350M	750	382.50
NS-DI-SSG350-2	Two year subscription for Deep Inspection Signature updates on SSG350M	1,200	612.00
NS-DI-SSG5	First year subscription for Deep Inspection Signature updates on SSG5	105	53.55
NS-DI-SSG5-2	Two-year subscription for Deep Inspection Signature updates on SSG5	168	85.68

NS-DI-SSG520	First year subscription for Deep Inspection Signature updates SSG520M	850	433.50
NS-DI-SSG520-2	TWO YEAR subscription for deep inspection on SSG520M	1,400	714.00
NS-DI-SSG550	First year subscription for Deep Inspection Signature updates on SSG550M	1,050	535.50
NS-DI-SSG550-2	TWO YEAR subscription for deep inspection on SSG550M	1,680	856.80
NS-K-AVS-SSG140	First year subscription for Juniper-Kaspersky AV updates on SSG140	960	489.60
NS-K-AVS-SSG140-2	Two-year subscription for Juniper-Kaspersky AV updates on SSG140	1,536	783.36
NS-K-AVS-SSG20	First year subscription for Juniper-Kaspersky AV updates on SSG20	300	153.00
NS-K-AVS-SSG20-2	Two-year subscription for Juniper-Kaspersky AV updates on SSG20	480	244.80
NS-K-AVS-SSG320	First year subscription for Juniper-Kaspersky AV updates on SSG320M	1,300	663.00
NS-K-AVS-SSG320-2	Two year subscription for Juniper-Kaspersky AV updates on SSG320M	2,080	1,060.80
NS-K-AVS-SSG350	First year subscription for Juniper-Kaspersky AV updates on SSG350M	1,575	803.25
NS-K-AVS-SSG350-2	Two year subscription for Juniper-Kaspersky AV updates on SSG350M	2,520	1,285.20
NS-K-AVS-SSG5	First year subscription for Juniper-Kaspersky AV updates on SSG5	240	122.40
NS-K-AVS-SSG5-2	Two-year subscription for Juniper-Kaspersky AV updates on SSG5	384	195.84
NS-K-AVS-SSG520	First year subscription for Juniper-Kaspersky AV updates on SSG520M	1,950	994.50
NS-K-AVS-SSG520-2	Two year subscription for Juniper-Kaspersky AV updates on SSG520M	3,120	1,591.20
NS-K-AVS-SSG550	First year subscription for Juniper-Kaspersky AV updates on SSG550M	3,150	1,606.50
NS-K-AVS-SSG550-2	Two year subscription for Juniper-Kaspersky AV updates on SSG550M	5,040	2,570.40
NS-SM-ADD-100D	Enable ADD-100-Devices Feature	16,000	8,160.00
NS-SM-ADD-1KD	Enable ADD-1000-Devices Feature	90,000	45,900.00
NS-SM-ADD-25D	Additional increments of 25 devices for NSMXpress, NSM 3000 Appliance and Network and Security Ma	4,000	2,040.00
NS-SM-ADD-500D	Enable ADD-500-Devices Feature	64,000	32,640.00
NS-SM-ADD-50D	Enable ADD-50-Devices Feature	8,000	4,080.00
NS-SM-S-BSE	NSM Software Only Base System with license for managing up to 25 devices	6,900	3,519.00
NS-SPAM2-ISG1000	First year subscription for Sophos Anti-Spam updates on ISG1000	5,000	2,550.00
NS-SPAM2-ISG1000-2	Two year subscription for Sophos Anti-Spam updates	8,000	4,080.00
NS-SPAM2-ISG2000	First year subscription for Sophos Anti-Spam updates on ISG2000	7,250	3,697.50
NS-SPAM2-ISG2000-2	Two year subscription for Sophos Anti-Spam updates	11,600	5,916.00
NS-SPAM2-SSG140	First year subscription for Sophos Anti-Spam updates on SSG140	800	408.00
NS-SPAM2-SSG140-2	Two year subscription for Sophos Anti-Spam updates	1,280	652.80
NS-SPAM2-SSG20	First year subscription for Sophos Anti-Spam updates on SSG20	265	135.15
NS-SPAM2-SSG20-2	Two year subscription for Sophos Anti-Spam updates	424	216.24
NS-SPAM2-SSG320	First year security subscription for Sophos Anti-Spam updates on SSG 320M	920	469.20
NS-SPAM2-SSG320-2	Two year security subscription for Sophos Anti-Spam updates on SSG 320M	1,472	750.72
NS-SPAM2-SSG350	First year security subscription for Sophos Anti-Spam updates on SSG 350M	1,150	586.50
NS-SPAM2-SSG350-2	Two year security subscription for Sophos Anti-Spam updates on SSG 350M	1,840	938.40

NS-SPAM2-SSG5	First year subscription for Sophos Anti-Spam updates on SSG5	200	102.00
NS-SPAM2-SSG5-2	Two year subscription for Sophos Anti-Spam updates	320	163.20
NS-SPAM2-SSG520	First year subscription for Sophos Anti-Spam updates on SSG520M	1,400	714.00
NS-SPAM2-SSG520-2	Two year subscription for Sophos Anti-Spam updates on SSG520M	2,240	1,142.40
NS-SPAM2-SSG550	First year subscription for Sophos Anti-Spam updates on SSG550M	2,300	1,173.00
NS-SPAM2-SSG550-2	Two year subscription for Sophos Anti-Spam updates on SSG550M	3,680	1,876.80
P1-PTX-2-100GE-CFP	PTX 2 x 100GE PIC	70,000	35,700.00
P1-PTX-2-40GE-CFP	PTX 2 x 40GE PIC	25,000	12,750.00
P1-PTX-24-10GE-SFPP	PTX 24 x 10GE (LAN) PIC	80,000	40,800.00
P1-PTX-24-10G-W-SFPP	24x 10G LAN/WAN PHY PIC	110,000	56,100.00
P2-100GE-CFP2	PTX 4x100GE, CFP2, PIC for 2nd Generation FPC	130,000	66,300.00
P2-100GE-OTN	PTX 4x100GE OTN PIC for 2nd generation FPC	165,000	84,150.00
P2-10G-40G-QSFPP	PTX 48x10G 12x40G PIC QSFP+2nd Gen PIC, GingerAle	138,000	70,380.00
P3-10-U-QSFP28	PTX 3rd Gen Universal 10x100/10x40/40x10 QSFP28 PIC	160,000	81,600.00
P3-15-U-QSFP28	PTX 15x100GE QSFP28 or 15x40GE, 60x10GE QSFPP, Universal PIC for 3rd Generation FPC	270,000	137,700.00
P3-24-U-QSFP28	PTX 24x40GE or 96x10GE QSFPP, Universal PIC for 3rd Generation FPC	145,000	73,950.00
PSM2-BLANK-PTX	PTX PSM Blank for High Capacity PSM slot	750	382.50
PSM2-PTX-AC-BB	PTX High Capacity AC PSM, base bundle	0	-
PSM2-PTX-AC-R	PTX High Capacity AC PSM, redundant	15,000	7,650.00
PSM2-PTX-AC-S	PTX High Capacity AC PSM, spare	15,000	7,650.00
PSM2-PTX-DC-BB	PTX High Capacity 60A DC PSM, base bundle	0	-
PSM2-PTX-DC-R	PTX High Capacity 60A DC PSM, redundant	15,000	7,650.00
PSM2-PTX-DC-S	PTX High Capacity 60A DC PSM, spare	15,000	7,650.00
PSM-BLANK-PTX	PTX power supply module blanking plate	1,500	765.00
PSM-MX-1C-DWDM	PSM License for 1 MX-1C-DWDM Optical Line Card.	4,000	2,040.00
PSM-PTX-5C-DWDM	PSM License for 1 PTX-5C-DWDM Optical Line Card.	21,000	10,710.00
PSM-PTX-AC-BB	PTX AC base bundle power supply module	0	-
PSM-PTX-AC-R	PTX AC redundant power supply module	15,000	7,650.00
PSM-PTX-AC-S	PTX AC spare power supply module	15,000	7,650.00
PSM-PTX-DC-120-BB	PTX 120A DC base bundle power supply module	0	-
PSM-PTX-DC-120-R	PTX 120A DC Redundant Power supply module	15,000	7,650.00
PSM-PTX-DC-120-S	PTX 120A DC spare power supply module	15,000	7,650.00
PSM-SFF-PTX-AC-BB	PTX Small Form Factor AC Power Supply Module, Base Bundle	0	-
PSM-SFF-PTX-AC-R	PTX Small Form Factor AC Power Supply Module, Redundant	9,500	4,845.00
PSM-SFF-PTX-AC-S	PTX Small Form Factor AC Power Supply Module, spare	9,500	4,845.00
PSM-SFF-PTX-DC-BB	PTX Small Form Factor DC Power Supply Module, base bundle	0	-

PSM-SFF-PTX-DC-R	PTX Small Form Factor DC Power Supply Module, redundant	9,500	4,845.00
PSM-SFF-PTX-DC-S	PTX Small Form Factor DC Power Supply Module, spare	9,500	4,845.00
PTX10001-20C-AO	PTX10001 AC System with 20x100G QSFP28 / 20x40G QSFP+ / 80x10G SFP+	135,000	68,850.00
PTX10001-20C-DO	PTX10001 DC System with 20x100G QSFP28 / 20x40G QSFP+ / 80x10G SFP+	135,000	68,850.00
PTX10001-36C-AO	PTX10001 AC System with 36x100G QSFP28 / 36x40G QSFP+ / 144x10G SFP+	160,000	81,600.00
PTX10001-36C-AO-M	PTX10001 AC System with 36x100G QSFP28 / 36x40G QSFP+ / 144x10G SFP+ With MacSec	165,000	84,150.00
PTX10001-36C-DO	PTX10001 DC System with 36x100G QSFP28 / 36x40G QSFP+ / 144x10G SFP+	160,000	81,600.00
PTX10001-36C-DO-M	PTX10001 DC System with 36x100G QSFP28 / 36x40G QSFP+ / 144x10G SFP+ With MacSec	165,000	84,150.00
PTX10002-60C-AC	PTX10002-60C Base SW + JNP10002-60C System with 60 100G Ports or 60 40G Ports or 192 10G Ports	480,000	244,800.00
PTX10002-60C-AC-IR	PTX10002-60C IR SW + JNP10002-60C System with 60 100G Ports or 60 40G Ports or 192 10G Ports w	600,000	306,000.00
PTX10002-60C-AC-R	PTX10002-60C R SW + JNP10002-60C System with 60 100G Ports or 60 40G Ports or 192 10G Ports wi	720,000	367,200.00
PTX10002-60C-DC	PTX10002-60C Base SW + JNP10002-60C-DC System with 60 100G Ports or 60 40G Ports or 192 10G Po	480,000	244,800.00
PTX10002-60C-DC-IR	PTX10002-60C IR SW + JNP10002-60C-DC System with 60 100G Ports or 60 40G Ports or 192 10G Port	600,000	306,000.00
PTX10002-60C-DC-R	PTX10002-60C R SW + JNP10002-60C-DC System with 60 100G Ports or 60 40G Ports or 192 10G Ports	720,000	367,200.00
PTX10008-BASE	JNP10008/PTX10008 Base 8-slot chassis - price includes 1 Routing Engine, 3 Power Supplies, 2 Fan trays	78,000	39,780.00
PTX10008-PREMIUM	JNP10008/PTX10008 Redundant 8-slot chassis - price includes 2 Routing Engines, 6 Power Supplies, 2 F	110,000	56,100.00
PTX10016-BASE	JNP10016/PTX10016 Base 16-slot chassis - price includes 1 Routing Engine, 5 Power Supplies, 2 Fan tra	170,000	86,700.00
PTX10016-PREMIUM	JNP10016/PTX10016 Redundant 16-slot chassis - price includes 2 Routing Engines, 10 Power Supplies,	210,000	107,100.00
PTX10K-LC1101	PTX10K 3Tbps Line Card - 30x100G/30x40G (JNP10K-LC1101)	450,000	229,500.00
PTX10K-LC1101H	PTX10K LC1101 1.5 Tbps Line Card (half capacity of JNP10K-LC1101)	248,000	126,480.00
PTX10K-LC1101H-IR	PTX10K LC1101 1.5 Tbps Line Card (half capacity of JNP10K-LC1101), IR mode	363,000	185,130.00
PTX10K-LC1101H-R	PTX10K LC1101 1.5 Tbps Line Card (half capacity of JNP10K-LC1101), R mode	495,000	252,450.00
PTX10K-LC1101-IR	PTX10K 3Tbps Line Card - 30x100G/30x40G (JNP10K-LC1101), IR mode	660,000	336,600.00
PTX10K-LC1101-R	PTX10K 3Tbps Line Card - 30x100G/30x40G (JNP10K-LC1101), R mode	900,000	459,000.00
PTX10K-LC1102	PTX10K 1.44T Line Card - 36X40G/12X100G (JNP10K-LC1102)	324,000	165,240.00
PTX10K-LC1102H	PTX10K LC1102 720Gbps Line Card (half capacity of JNP10K-LC1102)	178,000	90,780.00
PTX10K-LC1102H-IR	PTX10K LC1102 720Gbps Line Card (half capacity of JNP10K-LC1102), IR mode	261,000	133,110.00
PTX10K-LC1102H-R	PTX10K LC1102 720Gbps Line Card (half capacity of JNP10K-LC1102), R mode	356,000	181,560.00
PTX10K-LC1102-IR	PTX10K 1.44T Line Card - 36X40G/12X100G (JNP10K-LC1102), IR mode	475,000	242,250.00
PTX10K-LC1102-R	PTX10K 1.44T Line Card - 36X40G/12X100G (JNP10K-LC1102), R mode	648,000	330,480.00
PTX10K-LC1104	PTX10K 6 x 100G/150G/200G DWDM line card with right to use all ports	825,000	420,750.00
PTX10K-LC1104-2P	PTX10K 6 x 100G/150G/200G DWDM line card with right to use two ports	520,000	265,200.00
PTX10K-LC1105	PTX10K 3Tbps MACse Line Card - 30x100G/30x40G (JNP10K-LC1105)	495,000	252,450.00
PTX10K-LC1105-IR	PTX10K 3Tbps MACse Line Card - 30x100G/30x40G (JNP10K-LC1105), IR mode	726,000	370,260.00
PTX10K-LC1105-R	PTX10K 3Tbps MACse Line Card - 30x100G/30x40G (JNP10K-LC1105), R mode	990,000	504,900.00
PTX1K-72Q-AC-IR	PTX1000 3rd generation 72 port AC system for high scale LSR or Peering applications	432,000	220,320.00

PTX1K-72Q-AC-R	PTX1000 3rd generation 72 port AC system for full IP core, no scale restrictions	600,000	306,000.00
PTX1K-72Q-DC-IR	PTX1000 3rd generation 72 port DC system for high scale LSR or Peering applications	432,000	220,320.00
PTX1K-72Q-DC-R	PTX1000 3rd generation 72 port DC system for full IP core, no scale restrictions	600,000	306,000.00
PTX3000BASE	Base chassis for PTX 3000 and all common FRUs non redundant	80,000	40,800.00
PTX3000-DOOR-S	PTX3000 Chassis Front Door, Spare	3,300	1,683.00
PTX3K-FPC3-UPG-KIT	PTX3000 upgrade kit to support 3rd generation SFF FPC3 line cards in fully loaded and fully redundant (	60,000	30,600.00
PTX5000BASE2	PTX5000 Base System (Chassis+Enhanced Midplane+Craft Panel)	125,000	63,750.00
PTX5000-DOOR-BB	Bundle containing one P1-PTX-2-100G-WDM PIC and one PTX5000-DOOR	0	-
PTX5000-DOOR-S	PTX5000 Chassis Front Door, Spare	2,800	1,428.00
PTX-5-100G-WDM	PTX 5 x 100G DWDM PIC	600,000	306,000.00
PTX5K-FPC3-UPG-KIT	PTX5000 3rd Generation Upgrade Kit to support FPC3 line cards, includes 9 SIB3 and 2 FAN-H Only	115,000	58,650.00
PTX5K-PSM2TRAY-BB	Sleeves and overlay for upgrade to PSM2	0	-
PTX5K-PSM2TRAY-S	Sleeves and overlay for upgrade to PSM2	1,500	765.00
PTX-ILA-M-AC	In-line amplifier, AC version	65,000	33,150.00
PTX-ILA-M-CHAS	Spare Chassis only for PTX-ILA-M	55,000	28,050.00
PTX-ILA-M-DC	In-line amplifier, DC version	65,000	33,150.00
PTX-IPLC-B-32	32 channel Integrated photonic linecard	100,000	51,000.00
PTX-IPLC-E-32	32 channel expansion card	25,000	12,750.00
PWR-ACX4000-AC-S	ACX4000 AC Power Module with PoE	4,083	2,082.33
PWR-ACX4000-DC-S	ACX4000 DC Power Module with PoE	2,750	1,402.50
PWR-BLANK-MX480	MX480 Power Blank Cover, Spare	500	255.00
PWR-BLANK-MX80	MX80 Power Blank Cover, Spare, MX80	500	255.00
PWR-BLANK-MX960	MX960 Power Blank Cover, Spare	500	255.00
PWR-FAN-MX240-ACH-HC-U	MX480 High Capacity power/cooling high-line upgrade kit. Includes 2x 2520W AC PSU, 1x High Capacit	13,000	6,630.00
PWR-FAN-MX240-ACL-HC-U	MX480 High Capacity power/cooling low-line upgrade kit. Includes 4x 1450W AC PSU, 1x High Capacity	20,000	10,200.00
PWR-FAN-MX240-DC-HC-U	MX240 High Capacity power/cooling upgrade kit. Includes 2x 2400W DC PSU, 1x High Capacity fantray	15,000	7,650.00
PWR-FAN-MX480-AC-HC-U	MX480 High Capacity power/cooling upgrade kit. Includes 4x 2520W AC PSU, 1x High Capacity fantray	20,000	10,200.00
PWR-FAN-MX480-DC-HC-U	MX480 High Capacity power/cooling upgrade kit. Includes 4x 2400W DC PSU, 1x High Capacity fantray	20,000	10,200.00
PWR-FAN-MX960-AC-HC-U	MX960 High Capacity power/cooling upgrade kit. Includes 4x 4100W AC PSU, 2x High Capacity fantray,	22,500	11,475.00
PWR-FAN-MX960-DC-HC-U	MX960 High Capacity power/cooling upgrade kit. Includes 4x 4100W DC PSU, 2x High Capacity fantray,	22,500	11,475.00
PWR-MX104-AC-BB	MX104 AC Power Supply, Base Bundle, Altius-MX104, MX series	0	-
PWR-MX104-AC-R	MX104 AC Power Supply, Altius-MX104, MX Series	2,500	1,275.00
PWR-MX104-AC-S	MX104 AC Power Supply, Spare, Altius-MX104, MX series	2,500	1,275.00
PWR-MX104-DC-BB	MX104 DC Power Supply, Base Bundle, Altius-MX104, MX series	0	-
PWR-MX104-DC-R	MX104 DC Power Supply, Altius-MX104, MX Series	2,500	1,275.00
PWR-MX104-DC-S	MX104 DC Power Supply, Altius-MX104	2,500	1,275.00
	11.77	,- 3-	,

PWR-MX480-2400-DC-BB	2400W DC Power Supply, configurable option in base bundle	0	-
PWR-MX480-2400-DC-R	2400W DC Power Supply, Redundant	5,000	2,550.00
PWR-MX480-2400-DC-S	2400W DC Power Supply, Spare	5,000	2,550.00
PWR-MX480-2520-AC-BB	2520W AC Power Supply, configurable option in base bundle (Note: AC power cords are sold separately	0	-
PWR-MX480-2520-AC-R	2520W AC Power Supply, Redundant (Note: AC power cords are sold separately)	5,000	2,550.00
PWR-MX480-2520-AC-S	2520W AC Power Supply, Spare (Note: AC power cords are sold separately)	5,000	2,550.00
PWR-MX80-AC-BB	MX80 AC Power Supply, Base Bundle, MX80	0	-
PWR-MX80-AC-S	MX80 AC Power Supply, Spare, MX80	2,500	1,275.00
PWR-MX80-DC-BB	MX80 DC Power Supply, Base Bundle, MX80	0	-
PWR-MX80-DC-S	MX80 DC Power Supply, Spare, MX80	2,500	1,275.00
PWR-MX960-4100-AC-BB	4100W AC Power Supply, configurable option in base bundle (Note: AC power cords are sold separately	0	-
PWR-MX960-4100-AC-R	4100W AC Power Supply, Redundant, (Note: AC power cords are sold separately)	5,000	2,550.00
PWR-MX960-4100-AC-S	4100W AC Power Supply, Spare (Note: AC power cords are sold separately)	5,000	2,550.00
PWR-MX960-4100-DC-BB	4100W DC Power Supply, configurable option in base bundle	0	-
PWR-MX960-4100-DC-R	4100W DC Power Supply, Redundant	5,000	2,550.00
PWR-MX960-4100-DC-S	4100W DC Power Supply, Spare	5,000	2,550.00
PWR-T-6-60-DC-BB	6 X 60 Amp Power Entry Module for T series, Base Bundle	0	-
PWR-T-6-60-DC-FLTR-S	Air Filter for 6 X 60 Amp Power Entry Module for T Series, Spare	350	178.50
PWR-T-6-60-DC-S	6 X 60 Amp Power Entry Module for T Series, Spare	12,000	6,120.00
PWR-TRAY-TXP-S	Slide Out Tray for Power Connections, Spare	2,500	1,275.00
PWR-TXP-7-60-DC-S	Power Entry Module, TXP 7 X 60A DC, Spare	24,500	12,495.00
QFX10000-30C	QFX10000 30-port 100G QSFP28 /24-port 40G QSFP+ with 6-port 100G QSFP28 line card	90,000	45,900.00
QFX10000-30C-LFIB	1 million (v4 or v6) Forwarding Information Base (FIB) entries license for QFX10000-30C	16,000	8,160.00
QFX10000-30C-M	QFX10000 30-port 100G QSFP28 /24-port 40G QSFP+ with 6-port 100G QSFP28 line card, with MACSec	145,000	73,950.00
QFX10000-36Q	QFX10000 36-port 40G QSFP+/12-port 100G QSFP28 line card	76,000	38,760.00
QFX10000-36Q-LFIB	1 million (v4 or v6) Forwarding Information Base (FIB) entries license for QFX10000-36Q and QFX10K-12	16,000	8,160.00
QFX10000-60S-6Q	QFX10000 60-port 1/10G SFP/SFP+line card with 6 40G QSFP+/2 100G QSFP28 ports	73,000	37,230.00
QFX10000-60S-LFIB	1 million (v4 or v6) Forwarding Information Base (FIB) entires license for QFX10000-60S-6Q	16,000	8,160.00
QFX10000-LC-BLNK	QFX10000 Line Card blank cover panel, Spare	500	255.00
QFX10000-PWR-AC	QFX10000 2700W AC Power Supply, Spare	8,000	4,080.00
QFX10000-PWR-BLNK	QFX10000 Power Supply blank cover panel, Spare	500	255.00
QFX10000-PWR-DC	QFX10000 2500W DC Power Supply, Spare	10,000	5,100.00
QFX10000-RE	QFX10000 Routing Engine, Spare	40,000	20,400.00
QFX10000-RE-BLNK	QFX10000 Routing Engine blank cover panel, Spare	500	255.00
QFX10000-SSD-100GB	QFX10000 100GB SSD	4,500	2,295.00
QFX10000-SSD-50GB	QFX10000 50GB SSD	3,000	1,530.00

QFX10000-SSD-BLNK	QFX10000 SSD Blank Cover Panel, Spare	500	255.00
QFX10002-36Q	QFX10002 System with 36-Port 40G QSFP+/12-port 100G QSFP28/144-Port 10G SFP+ with 2 1600W	45,000	22,950.00
QFX10002-36Q-AFL	QFX10002-36Q Advanced Feature License	75,000	38,250.00
QFX10002-36Q-DC	QFX10002 System with 36-port 40G QSFP+ / 12-port 100G QSFP28 / 144-port 10G SFP+ with 2 1600W	46,000	23,460.00
QFX10002-36Q-LFIB	1 million (v4 or v6) Forwarding Information Base (FIB) entries license for QFX10002-36Q	17,000	8,670.00
QFX10002-36Q-PFL	QFX10002-36Q Premium Feature License	10,000	5,100.00
QFX10002-36Q-T	QFX10002 TAA-Compliant System w/36 40GE Ports QSFP+/24 100GE Ports QSFP28/288 10GE Ports v	50,000	25,500.00
QFX10002-60C	QFX10002 System with 60 100G Ports or 60 40G Ports or 192 10G Ports with 4 1600W AC Power Supp	170,000	86,700.00
QFX10002-60C-AFL	QFX10002-60C Advanced Feature License	102,000	52,020.00
QFX10002-60C-DC	QFX10002 System with 60 100G Ports or 60 40G Ports or 192 10G Ports with 4 1600W DC Power Supp	174,000	88,740.00
QFX10002-60C-LFIB	1 Million (v4 or v6) Forwarding Information Base (FIB) entries license for QFX10002-60C	43,000	21,930.00
QFX10002-60C-PFL	QFX10002-60C Premium Feature License	34,000	17,340.00
QFX10002-60C-XLFIB	2 Million (v4 or v6) Forwarding Information Base (FIB) entries license for QFX10002-60C	78,000	39,780.00
QFX10002-72Q	QFX10002 System with 72-Port 40G QSFP+/24-Port 100G QSFP28/288-Port 10G SFP+ with 4 1600W	90,000	45,900.00
QFX10002-72Q-AFL	QFX10002-72Q Advanced Feature License	150,000	76,500.00
QFX10002-72Q-DC	QFX10002 System with 72-port 40G QSFP+ / 24-port 100G QSFP28 / 288-port 10G SFP+ with 4 1600W	92,000	46,920.00
QFX10002-72Q-LFIB	1 million (v4 or v6) Forwarding Information Base (FIB) entries license for QFX10002-72Q	34,000	17,340.00
QFX10002-72Q-PFL	QFX10002-72Q Premium Feature License	20,000	10,200.00
QFX10002-72Q-T	QFX10002 TAA-Compliant System w/72 40GE Ports QSFP+/24 100GE Ports QSFP28/288 10GE Ports v	99,000	50,490.00
QFX10002-FAN	QFX10002 Fan tray	1,000	510.00
QFX10008-AFL	QFX10008 Advanced Feature License	200,000	102,000.00
QFX10008-BASE	QFX10008 Base 8-slot chassis with 1 Routing Engine, 3 2700W AC Power Supplies, 2 Fan trays, 2 Fan tra	76,000	38,760.00
QFX10008-BASE-T	QFX10008 TAA-Compliant Base 8-slot chassis with 1 Routing Engine, 3 2700W AC Power Supplies, 2 Fan	80,500	41,055.00
QFX10008-CHAS	QFX10008 Chassis, Spare	35,000	17,850.00
QFX10008-FAN	QFX10008 Fan, Spare	7,000	3,570.00
QFX10008-FAN-CTRL	QFX10008 Fan tray controller, Spare	2,000	1,020.00
QFX10008-PFL	QFX10008 Premium Feature License	25,000	12,750.00
QFX10008-REDUND	QFX10008 Redundant 8-slot chassis with 2 Routing Engines, 6 2700W AC Power Supplies, 2 Fan trays, 2	99,000	50,490.00
QFX10008-REDUND-DC	QFX10008 Redundant 8-slot chassis with 2 Routing Engines, 6 2500W DC Power Supplies, 2 Fan trays, 2	108,000	55,080.00
QFX10008-REDUND-T	QFX10008 TAA-Compliant Redundant 8-slot chassis with 2 Routing Engines, 6 2700W AC Power Supplic	104,500	53,295.00
QFX10008-SF	QFX10008 Switch Fabric Card, Spare	25,000	12,750.00
QFX10008-SF-BLNK	QFX10008 Switch Fabric blank cover panel, Spare	1,000	510.00
QFX10016-AFL	QFX10016 Advanced Feature License	300,000	153,000.00
QFX10016-BASE	QFX10016 Base 16-slot chassis with 1 Routing Engine, 5 2700W AC Power Supplies, 2 Fan trays, 2 Fan tr	170,000	86,700.00
QFX10016-BASE-T	QFX10016 TAA-Compliant Base 16-slot chassis with 1 CB, 5 2,700 W AC power supplies, 2 fan trays, 2 fa	180,000	91,800.00
QFX10016-CHAS	QFX10016 Chassis, Spare	55,000	28,050.00

QFX10016-FAN	QFX10016 Fan, Spare	9,000	4,590.00
QFX10016-FAN-CTRL	QFX10016 Fan tray controller, Spare	2,000	1,020.00
QFX10016-PFL	QFX10016 Premium Feature License	50,000	25,500.00
QFX10016-REDUND	QFX10016 Redundant 16-slot chassis with 2 Routing Engines, 10 2700W AC Power Supplies, 2 Fan trays	199,000	101,490.00
QFX10016-REDUND-DC	QFX10016 Redundant 16-slot chassis with 2 Routing Engines, 10 2500W DC Power Supplies, 2 Fan tray:	210,000	107,100.00
QFX10016-REDUND-T	QFX10016 TAA-Compliant Redundant 16-slot chassis with 2 CBs, 10 2,700 W AC power supplies, 2 fan t	210,000	107,100.00
QFX10016-SF	QFX10016 Switch Fabric Card, Spare	55,000	28,050.00
QFX10016-SF-BLNK	QFX10016 Switch Fabric blank cover panel, Spare	1,000	510.00
QFX10K-12C-DWDM	QFX10K DWDM full capacity 1.2T line card bundle	825,000	420,750.00
QFX10K-2P-DWDM	2 port DWDM and MACsec (Pay as You Grow base) out of the 6 port full capacity	520,000	265,200.00
QFX10K-C1-JFS-1	Junos Fusion license on QFX10K to enable 1 SD of QFX5100-48SH or QFX5100-48T	4,000	2,040.00
QFX10K-C1-JFS-16	Junos Fusion license on QFX10K to enable 16 SDs of QFX5100-48SH or QFX5100-48T	64,000	32,640.00
QFX10K-C1-JFS-32	Junos Fusion license on QFX10K to enable 32 SDs of QFX5100-48SH or QFX5100-48T	128,000	65,280.00
QFX10K-C1-JFS-4	Junos Fusion license on QFX10K to enable 4 SDs of QFX5100-48SH or QFX5100-48T	16,000	8,160.00
QFX10K-C1-JFS-64	Junos Fusion license on QFX10K to enable 64 SDs of QFX5100-48SH or QFX5100-48T	256,000	130,560.00
QFX10K-C1-JFS-8	Junos Fusion license on QFX10K to enable 8 SDs of QFX5100-48SH or QFX5100-48T	32,000	16,320.00
QFX3000-JSL-EDGE-FAB	QFX3000 Series QF/Node Feature License	0	-
QFX3000M-JSL-DRCTR-FAB	QFX3000-M Base Fabric Software	5,000	2,550.00
QFX3008-CHASA-BASE	QFX3008, 8 slots A/C Base System with Redundant Dual Control Card, 8 Rear Fabric Modules, Six Redun	165,000	84,150.00
QFX3008-FAB-2INTC-BNDL	QFabric QF/Interconnect Bundle with 2 QF/Interconnects, 2 16-port 40G I/O Modules and 16 QFX-SFP-:	70,000	35,700.00
QFX3008-FAB-8NODE-BNDL	QFabric QF/Node Bundle with 8 QF/Nodes and 32 QSFP+ optics	330,000	168,300.00
QFX3008-FAB-CPE-BNDL	QFabric Control Plane Ethernet Bundle with 8 EX4200-48T, 8 uplink Modules and 16 EX-SFP-10GE-USR	60,000	30,600.00
QFX3008-FAB-DRCTR-BNDL	QFabric QF/Director bundle with 2 QF/Directors	45,000	22,950.00
QFX3008-JSL-DRCTR-FAB	QFX3008 Series Base Fabric Software	50,000	25,500.00
QFX3008-SF16Q	Front Card with 16 port QSFP for QFX3008	50,000	25,500.00
QFX3008-SR1	Rear Fabric Card for QFX3008 (spare)	15,000	7,650.00
QFX3100-2RU	QFX3100 Base System (spare)	20,000	10,200.00
QFX3100-FANA	Fan Module for QFX3100 (spare)	500	255.00
QFX3100-GBE-ACR	QFX3100 Base System with Redundant AC Power Supply, Dual Disk and Network Interface Cards	25,000	12,750.00
QFX3100-GBE-SFP-ACR	QFX3100 Base System with Redundant AC Power Supply, Dual Disks and SFP Network Interface Cards	25,000	12,750.00
QFX3100-HDD-2TB	2TB Hard Drive for QFX3100 (spare)	1,000	510.00
QFX3100-NM-4GE	Network Interface Card with 4x10/100/1000BASE-TX for QFX3100 (spare)	2,000	1,020.00
QFX3100-NM-4GE-SFP	Network Interface Card with 4x1GE SFP for QFX3100 (spare)	2,000	1,020.00
QFX3100-PWRAC-560A	560W Power Supply A for QFX3100 (spare)	2,000	1,020.00
QFX5000-35-JAS	Advanced Feature License for QFX5200	20,000	10,200.00
QFX5000-35-JBS	Base Services License for QFX5200	12,000	6,120.00

QFX5000-35-JPS	Premium Feature License for QFX5200	40,000	20,400.00
QFX5100-24Q-3AFI	QFX5100, 24 QSFP+ ports, 2 expansion slots, redundant fans, 2 AC power supplies, back to front airflow	40,000	20,400.00
QFX5100-24Q-3AFI-T	QFX5100, 24 QSFP+ ports, 2 expansion slots, dual SFP/RJ45 mgmt, redundant fans, 2 AC power supplie	41,000	20,910.00
QFX5100-24Q-3AFO	QFX5100, 24 QSFP+ ports, 2 expansion slots, redundant fans, 2 AC power supplies, front to back airflow	40,000	20,400.00
QFX5100-24Q-3AFO-T	QFX5100, 24 QSFP+ ports, 2 expansion slots, dual SFP/RJ45 mgmt, redundant fans, 2 AC power supplie	41,000	20,910.00
QFX5100-24Q-AA-AFI	24 QSFP+ Application Acceleration Platform, Back to Front AC	51,000	26,010.00
QFX5100-24Q-AA-AFO	24 QSFP+ Application acceleration Platform, Front to Back AC	51,000	26,010.00
QFX5100-24Q-AFI	QFX5100, 24 QSFP ports, 2 expansion slots, redundant fans, redundant power supplies, PSU to built in	40,000	20,400.00
QFX5100-24Q-AFO	QFX5100, 24 QSFP ports, 2 expansion slots, redundant fans, redundant power supplies Built in Port to	40,000	20,400.00
QFX5100-24Q-D-3AFI	QFX5100, 24 QSFP+ ports, 2 expansion slots, redundant fans, 2 DC power supplies, back to front airflov	41,500	21,165.00
QFX5100-24Q-D-3AFO	QFX5100, 24 QSFP+ ports, 2 expansion slots, redundant fans, 2 DC power supplies, front to back airflov	41,500	21,165.00
QFX5100-24Q-DC-AFI	QFX5100, 24 QSFP ports, 2 expansion slots, redundant fans, redundant power supplies, PSU to Built in	41,500	21,165.00
QFX5100-24Q-DC-AFO	QFX5100, 24 QSFP ports, 2 expansion slots, redundant fans, redundant power supplies, Built in Port to	41,500	21,165.00
QFX5100-48S-3AFI	QFX5100, 48 SFP+/SFP ports, 6 QSFP+ ports, redundant fans, 2 AC power supplies, back to front airflov	30,000	15,300.00
QFX5100-48S-3AFI-T	QFX5100, 48 SFP+/SFP ports, 6 QSFP+ports, dual SFP/RJ45 mgmt, redundant fans, 2 AC power supplie	32,000	16,320.00
QFX5100-48S-3AFO	QFX5100, 48 SFP+/SFP ports, 6 QSFP+ ports, redundant fans, 2 AC power supplies, front to back airflov	30,000	15,300.00
QFX5100-48S-3AFO-T	QFX5100, 48 SFP+/SFP ports, 6 QSFP+ports, dual SFP/RJ45 mgmt, redundant fans, 2 AC power supplie	32,000	16,320.00
QFX5100-48S-AFI	QFX5100, 48 SFP+/SFP ports, 6 QSFP ports, redundant fans, redundant power supplies, PSU to built in p	30,000	15,300.00
QFX5100-48S-AFO	QFX5100, 48 SFP+/SFP ports, 6 QSFP ports, redundant fans, redundant power supplies, Built in Port to	30,000	15,300.00
QFX5100-48S-D-3AFI	QFX5100, 48 SFP+/SFP ports, 6 QSFP+ ports, redundant fans, 2 DC power supplies, back to front airflox	31,500	16,065.00
QFX5100-48S-D-3AFO	QFX5100, 48 SFP+/SFP ports, 6 QSFP+ ports, redundant fans, 2 DC power supplies, front to back airflox	31,500	16,065.00
QFX5100-48S-DC-AFI	QFX5100, 48 SFP+/SFP ports, 6 QSFP ports, redundant fans, redundant power supplies, PSU to built in p	31,500	16,065.00
QFX5100-48S-DC-AFO	QFX5100, 48 SFP+/SFP ports, 6 QSFP ports, redundant fans, redundant power supplies, Built in Port to	31,500	16,065.00
QFX5100-48SH-AFI	QFX5100-48SH is hardware only model for Airflow in. Software needs to be purchased separately	9,000	4,590.00
QFX5100-48SH-AFO	QFX5100-48SH-AFO Hardware Only Appliance	9,000	4,590.00
QFX5100-48T-AFI	QFX5100, 48 100M/1G/10G Base-T, 6 QSFP ports, redundant fans, redundant power supplies, PSU to bu	30,000	15,300.00
QFX5100-48T-AFI-T	QFX5100, 48 100M/1G/10G Base-T, 6 QSFP+ports, dual SFP/RJ45 mgmt, redundant fans, redundant A(	32,000	16,320.00
QFX5100-48T-AFO	QFX5100, 48 100M/1G/10G Base-T, 6 QSFP ports, redundant fans, redundant power supplies, Built in P	30,000	15,300.00
QFX5100-48T-AFO-T	QFX5100, 48 100M/1G/10G Base-T, 6 QSFP+ports, dual SFP/RJ45 mgmt, redundant fans, redundant A(	32,000	16,320.00
QFX5100-48T-DC-AFI	QFX5100, 48 100M/1G/10G Base-T, 6 QSFP ports, redundant fans, redundant power supplies, PSU to bu	31,500	16,065.00
QFX5100-48T-DC-AFO	QFX5100, 48 100M/1G/10G Base-T, 6 QSFP ports, redundant fans, redundant power supplies, Built in P	31,500	16,065.00
QFX5100-48TH-AFI	QFX5100-48TH is hardware only model for Airflow in. Software needs to be purchased separately	9,000	4,590.00
QFX5100-48TH-AFO	QFX5100-48TH is hardware only model for Airflow out. Software needs to be purchased separately	9,000	4,590.00
QFX5100-96S-AFI	QFX5100, 96 1/10G SFP+,8 40G QSFP ports, redundant fans and PSUs, AC, Back to Front airflow	43,000	21,930.00
QFX5100-96S-AFI-T	QFX5100, 96 SFP+/SFP ports, 8 QSFP+ ports, redundant fans, 2 AC power supplies, front to back airflow	45,000	22,950.00
QFX5100-96S-AFO	QFX5100, 96 1/10G SFP+,8 40G QSFP ports, redundant fans and PSUs, AC, Front to Back airflow	43,000	21,930.00

QFX5100-96S-AFO-T	QFX5100, 96 SFP+/SFP ports, 8 QSFP+ ports, redundant fans, 2 AC power supplies, back to front airflow	45,000	22,950.00
QFX5100-96S-DC-AFI	QFX5100, 96 1/10G SFP+,8 40G QSFP ports, redundant fans and PSUs, DC, Back to Front airflow	44,500	22,695.00
QFX5100-96S-DC-AFO	QFX5100, 96 1/10G SFP+,8 40G QSFP ports, redundant fans and PSUs DC, Front to Back airflow	44,500	22,695.00
QFX5100-96S-FANAFI	Back to Front Airflow Fan Module for QFX5100-96S	550	280.50
QFX5100-96S-FANAFO	Front to Back Airflow Fan Module for QFX5100-96S	550	280.50
QFX5100-EM-BLNK	Blank for QFX5100 Expansion Slot	200	102.00
QFX5100-FAN-AFI	QFX5100, Fan Module for PSU side to Built in Port Side Air Flow	500	255.00
QFX5100-FAN-AFO	QFX5100, Fan Module PSU Side to Built in Port Side Air Flow	500	255.00
QFX5100-HDNSE-LIC	Advanced feature license for IS-IS, BGP, MPLS for QFX5100-24Q and QFX5100-96S	9,000	4,590.00
QFX5110-32Q-AFI	32 QSFP+/20 QSFP+ QSFP28, Back to Front AC	25,500	13,005.00
QFX5110-32Q-AFI-T	32 QSFP+/20 QSFP+ QSFP28, Back to Front AC, TAA	27,500	14,025.00
QFX5110-32Q-AFO	32 QSFP+/20 QSFP+ QSFP28, Front to Back AC	25,500	13,005.00
QFX5110-32Q-AFO-T	32 QSFP+/20 QSFP+ QSFP28, Front to Back AC, TAA	27,500	14,025.00
QFX5110-32Q-DC-AFI	32 QSFP+/20 QSFP+ QSFP28, Back to Front DC	26,000	13,260.00
QFX5110-32Q-DC-AFO	32 QSFP+/20 QSFP+ QSFP28, Front to Back DC	26,000	13,260.00
QFX5110-48S-AFI	48 SFP+ and 4 QSFP28, Back to Front AC	22,500	11,475.00
QFX5110-48S-AFI-T	QFX5110-48S TAA Model back to front, AC	24,000	12,240.00
QFX5110-48S-AFO	48 SFP+ and 4 QSFP28, Front to Back AC	22,500	11,475.00
QFX5110-48S-AFO-T	QFX5110-48S TAA Model front to back, AC	24,000	12,240.00
QFX5110-48S-DC-AFI	48 SFP+ and 4 QSFP28, Back to front DC	23,100	11,781.00
QFX5110-48S-DC-AFO	48 SFP+ and 4 QSFP28, Front to Back DC	23,100	11,781.00
QFX5110-FANAFI	QFX5110-FANAFI FAN Model, back-to-front airflow	530	270.30
QFX5110-FANAFO	QFX5110-FANAFO FAN Model, front-to-back airflow	530	270.30
QFX5120-48Y-AFI	48x25G+8x100G 1U AC PSU side intake and Port side exhaust	28,000	14,280.00
QFX5120-48Y-AFO	48x25G+8x100G 1U AC port side intake and PSU side exhaust	28,000	14,280.00
QFX5120-48Y-DC-AFI	48x25G+8x100G 1U DC PSU side intake and Port side exhaust	30,000	15,300.00
QFX5120-48Y-DC-AFO	48x25G+8x100G 1U DC port side intake and PSU side exhaust	30,000	15,300.00
QFX5200-32C-AFI	QFX5200, 32 QSF+ ports, redundant fans, 2 AC power supplies, back to front airflow, SW license not inc	12,800	6,528.00
QFX5200-32C-AFI-T	QFX5200 TAA (HW Only, Junos License is Required and Sold Separately), 32 QSFP+/QSFP28 Ports, Redur	14,000	7,140.00
QFX5200-32C-AFO	QFX5200, 32 QSFP+ ports, redundant fans, 2 AC power supplies, front to back airflow, SW license not ir	12,800	6,528.00
QFX5200-32C-AFO-T	QFX5200 TAA (HW Only, Junos License is Required and Sold Separately), 32 QSFP+/QSFP28 Ports, Redun	14,000	7,140.00
QFX5200-32C-DC-AFI	QFX5200, 32 QSF+ ports, redundant fans, 2 DC power supplies, back to front airflow, SW license not inc	14,300	7,293.00
QFX5200-32C-DC-AFO	QFX5200, 32 QSF+ ports, redundant fans, 2 DC power supplies, back to front airflow, SW license not inc	14,300	7,293.00
QFX5200-32C-FANAFI	QFX5200-32C FAN module, back to front airflow	550	280.50
QFX5200-32C-FANAFO	QFX5200-32C FAN module, front to back airflow	550	280.50
QFX5200-48Y-AFI	48x25G+6x100G 1U AC airflow in	25,000	12,750.00
-		-,	,

QFX5200-48Y-AFI-T	48x25G+6x100G 1U AC, Back to front, TAA	27,000	13,770.00
QFX5200-48Y-AFO	48x25G+6x100G 1U AC airflow out	25,000	12,750.00
QFX5200-48Y-AFO-T	48x25G+6x100G 1U AC, Front to Back, TAA	27,000	13,770.00
QFX520048Y-APSU-AI	AC AFI 650W PSU for QFX5200-48Y	850	433.50
QFX520048Y-APSU-AO	AC AFO 650W PSU for QFX5200-48Y	850	433.50
QFX5200-48Y-DC-AFI	48x25G+6x100G 1U DC airflow in	26,000	13,260.00
QFX5200-48Y-DC-AFO	48x25G+6x100G 1U DC airflow out	26,000	13,260.00
QFX520048Y-DPSU-AI	DC AFI 650W PSU for QFX5200-48Y	900	459.00
QFX520048Y-DPSU-AO	DC AFO 650W PSU for QFX5200-48Y	900	459.00
QFX520048Y-FAN-AI	FAN AFI for QFX5200-48Y	500	255.00
QFX520048Y-FAN-AO	FAN AFO for QFX5200-48Y	500	255.00
QFX520048Y-RKMT	4 post rack mount for QFX5200-48Y	450	229.50
QFX5210-4PST-RMK	QFX5210, 4-Post Rack Mount Kit	600	306.00
QFX5210-64C-AFI	64 QSFP28 and 2 SFP+, Back to Front	41,200	21,012.00
QFX5210-64C-AFI-T	64 QSFP28 1U AC, Back to front, TAA	44,500	22,695.00
QFX5210-64C-AFO	64 QSFP28 and 2 SFP+, Front to Back	41,200	21,012.00
QFX5210-64C-AFO-T	64 QSFP28 1U AC, Front to Back, TAA	44,500	22,695.00
QFX5210-64C-DC-AFI	64 QSFP28 and 2 SFP+, Back to Front DC	43,200	22,032.00
QFX5210-64C-DC-AFO	64 QSFP28 and 2 SFP+, Front to Back DC	43,200	22,032.00
QFX5210-FANAFI	QFX5210-FANAFI FAN Model, back-to-front airflow	600	306.00
QFX5210-FANAFO	QFX5210-FANAFO FAN Model, front-to-back airflow	600	306.00
QFX5K-C1-AFL	QFX5K Class 1 Advanced Feature License	20,000	10,200.00
QFX5K-C1-PFL	QFX5K Class 1 Premium Feature License	7,500	3,825.00
QFX5K-C2-AFL	QFX5K Class 2 Advanced Feature License	54,000	27,540.00
QFX5K-C2-PFL	QFX5K Class 2 Premium Feature License	16,000	8,160.00
QFXC08-ACTRAY-C19	A/C Power Wiring Tray (Single phase) for QFXC08 Chassis	2,000	1,020.00
QFXC08-ACTRAY-D	A/C Power Wiring Tray (Three phase Delta) for QFXC08 Chassis	2,000	1,020.00
QFXC08-ACTRAY-W	A/C Power Wiring Tray (Three phase WYE) for QFXC08 Chassis	2,000	1,020.00
QFXC08-CABMAN	Cable Management Module for QFXC08 Chassis	500	255.00
QFXC08-CB4S	Control Card with 4x1/10G SFP+ Ports for QFXC08 Chassis (spare)	20,000	10,200.00
QFXC08-CHASA	QFX Series Chassis, 8 Slots A/C	30,000	15,300.00
QFXC08-DOOR	Front Door for QFXC08 Chassis	500	255.00
QFXC08-FANB	Bottom Fan Tray for QFXC08 Chassis (spare)	2,000	1,020.00
QFXC08-FANS	Side Fan Tray for QFXC08 Chassis (spare)	1,000	510.00
QFXC08-FANT	Top Fan Tray for QFXC08 Chassis (spare)	2,000	1,020.00
QFXC08-FBLNK	Front Slot Blank Cover for QFXC08 Chassis	350	178.50

QFXC08-FFLTR	Front Air Filter for QFXC08 Chassis (spare)	350	178.50
QFXC08-PWRAC-4000	4000W A/C PSU for QFXC08 Chassis (spare(	7,500	3,825.00
QFXC08-SFLTR	Side Air Filter for QFXC08 Chassis (spare)	500	255.00
QFX-EM-4Q	4 port QSPF Expansion Module for QFX5100	5,000	2,550.00
QFX-JSL-DRCTR-ADV1	QFX Series Control Advanced feature license 1	10,000	5,100.00
QFX-JSL-DRCTR-FC	QFX Series Control Feature License for Fibre Channel	5,000	2,550.00
QFX-JSL-DRCTR-FC-C16	QFX Series Control Feature License for Fibre Channel Capacity 16	80,000	40,800.00
QFX-JSL-EDGE-ADV1	QFX Series edge Advanced Feature License for IS-IS, BGP and IPv6 Routing	5,000	2,550.00
QFX-JSL-EDGE-FC	QFX Series Edge feature license for Fibre Channel	5,000	2,550.00
QFX-PFA-4Q	4 QSFP+ Packet Flow Accelerator Module	60,000	30,600.00
QFX-QSFP-40G-ESR4	QSFP+40GBase-eSR4 40 Gigabit Optics, 850nm for up to 300m Transmission on MMF, Spares, QFX	7,500	3,825.00
QFX-QSFP-40G-SR4	QSFP+ 40GBase-SR4 40 Gigabit Optics, 850nm for up to 150m transmission on MMF	4,000	2,040.00
QFX-QSFP-DAC-1M	QSFP+ Cable Assy, 1m, 30AWG, Passive, Programmable ID	300	153.00
QFX-QSFP-DAC-3M	QSFP+ Cable Assy, 3m, 30AWG, Passive, Programmable ID	400	204.00
QFX-QSFP-DACBO-1M	QSFP+ to SFP+10 Gigabit Ethernet Direct Attach Break out Copper (twinax copper cable) 1m	400	204.00
QFX-QSFP-DACBO-3M	QSFP+ to SFP+ 10 Gigabit Ethernet Direct Attach Break out Copper (twinax copper cable) 3 m	600	306.00
QFX-SFP-10GE-ER	SFP+10GBase-ER 10 Gigabit Ethernet Optics, 1550nm for 40km Transmission on SMF	10,000	5,100.00
QFX-SFP-10GE-LR	SFP+10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km Transmission on SMF	4,000	2,040.00
QFX-SFP-10GE-SR	SFP+10GBase-SR 10 Gigabit Ethernet Optics, 850nm for up to 300m Transmission on MMF	1,500	765.00
QFX-SFP-10GE-USR	SFP+10 Gigabit Ethernet Ultra Short Reach Optics, 850 nm for 10m on OM1, 20m on OM2, 100m on OM	750	382.50
QFX-SFP-1GE-LX	SFP 1000Base-LX Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	1,000	510.00
QFX-SFP-1GE-SX	SFP 1000Base-SX Gigabit Ethernet Optics, 850nm for upto 550m Transmission on MMF	500	255.00
QFX-SFP-1GE-T	SFP 1000Base-T Copper Transceiver Module for up to 100m transmission on Cat5	400	204.00
QFX-SFP-8GFC-SW	SFP 8-Gbps Fibre Channel SW Optics	750	382.50
QFX-SFP-DAC-10MA	SFP+10 Gigabit Ethernet Direct Attach Copper (active twinax copper cable) 10m	350	178.50
QFX-SFP-DAC-1M	SFP+10 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 1m	150	76.50
QFX-SFP-DAC-1MA	SFP+10 Gigabit Ethernet Direct Attach Copper (active twinax copper cable) 1m	200	102.00
QFX-SFP-DAC-3M	SFP+10 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 3m	210	107.10
QFX-SFP-DAC-3MA	SFP+10 Gigabit Ethernet Direct Attach Copper (active twinax copper cable) 3m	260	132.60
QFX-SFP-DAC-5M	SFP+10 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 5m	260	132.60
QFX-SFP-DAC-5MA	SFP+10 Gigabit Ethernet Direct Attach Copper (active twinax copper cable) 5m	280	142.80
QFX-SFP-DAC-7MA	SFP+10 Gigabit Ethernet Direct Attach Copper (active twinax copper cable) 7m	300	153.00
QFX-VCF-LIC	VCF License for QFX5100	2,000	1,020.00
QSFP-100GBASE-CWDM	QSFP28, 100GBASE-CWDM4	28,000	14,280.00
QSFP-100GBASE-LR4	100GBASE-LR4 QSFP28 pluggable module, support only Ethernet rate	40,000	20,400.00
QSFP-100GBASE-SR4	100GBASE-SR4 QSFP28 pluggable module, support only Ethernet rate	6,500	3,315.00

OCEDAG CIMPANA ( TOC II	20.000	4 4 200 00
QSFP28 CWDM4 for <70C operation	28,000	14,280.00
,,	•	38,250.00
,	· ·	20,400.00
The state of the s	· ·	20,400.00
,		20,400.00
,	· ·	3,315.00
,	•	20,400.00
	· ·	7,140.00
. 55	· ·	2,040.00
·	28,000	14,280.00
Bundle, Quantity four QSFPP, 40GBASE, LR4, Optics	56,000	28,560.00
40GBASE-LX4 QSFP+ pluggable transceiver	4,995	2,547.45
QSFP+ 4x10G LR4 Multi-service TDM Puggable Module (OTU2, OTU2e, STM64, OC192), up to 10km Tran	5,500	2,805.00
QSFP+ 4x10GBASE LR Ethernet module	5,500	2,805.00
QSFP+ 4x10GBASE SR Ethernet module	4,000	2,040.00
ACX Series 1 RU 19in Mounting Bracket	140	71.40
ACX Series 1 RU 23in Mounting Bracket	140	71.40
ACX Series 2.5RU 19in Mounting Bracket	133	67.83
ACX Series 2.5RU 23in Mounting Bracket	167	85.17
RCB Companion Card, Base Bundle	0	-
RCB Companion Card, Redundant	3,500	1,785.00
RCB Companion Card, Spare	3,500	1,785.00
Integrated 2.0 GHz 6 core PTX3K Routing Engine, Control board and CCG, Base Bundle	0	-
Integrated 2.0 GHz 6 core PTX3K Routing Engine, Control board and CCG, Redundant	35,000	17,850.00
Integrated 2.0 GHz 6 core PTX3K Routing Engine, Control board and CCG, Spare	35,000	17,850.00
Integrated 2.0 GHz 6 core 64G PTX Routing Engine, Control board and CCG, Limited Encryption Version	35,000	17,850.00
Routing engine with dual core 1800MHz processor, SSD and 16GB memory, Base Bundle	0	-
Routing engine with dual core 1800MHz processor, SSD and 16GB memory, Redundant	22,000	11,220.00
Routing engine with dual core 1800MHz processor, SSD and 16GB memory, Spare	22,000	11,220.00
Routing engine with dual core 1800MHz processor, SSD and 16GB memory, Spare	22,000	11,220.00
TXP SFC Routing Engine with Dual Core 2.6GHz Processor and 16G on Board Memory.	0	-
	35,000	17,850.00
	35,000	17,850.00
·	· ·	17,850.00
	0	-
MX2000 Routing Engine and Control Board, Quad Core 1.8GHz with 16G Memory, Redundant Option	60,000	30,600.00
	100GBASE-ER4-Lite QSFP28 pluggable module, support only Ethernet rate 100G-LR4 Ethernet only QSFP28 pluggable for BTI7800 Series 100GBASE-LR4 QSFP28 pluggable Module, Support Dual-Rate (Ethernet & OTN rate) 100G-LR4 Ethernet only QSFP28 Module Type 2 100G-SR4 Ethernet OSFP2 pluggable module 10-eaving Module QSFP2 Houge State Module (DTU2 Developed Part Module QSFP2 Houge State Module (DTU2 Developed Part Module QSFP2 Pluggable Module (DTU2, DTU2e, STM64, OC192), up to 10km Tran QSFP2 H4x10G BASE LR Ethernet module 10-pack QSFP2 H4x10GBASE LR Ethernet module 10-pack QSFP2 H4x10GBASE SR Et	100GBASE-ER4-Lite QSFP28 pluggable module, support only Ethernet rate75,000100G-LR4 Ethernet only QSFP28 pluggable for BIT/800 Series40,000100G-LR4 Ethernet only QSFP28 Module Type 240,000100G-LR4 Ethernet only QSFP28 Module Type 240,000100G-SR4 Ethernet only QSFP28 Module Type 26,50040GBASE-ER4 QSFP4 pluggable transceiver40,0000ne 40GBASE-ER4 QSFP4 pluggable module14,0000ne 40GBASE-SR4 QFP4 pluggable module28,00010-pack QSFP4 40GE SR Bundle28,000Bundle, Quantity four QSFPP, 40GBASE, LR4, Optics56,00040GBASE-LX4 QSFP4 pluggable transceiver4,995QSFP4 4X10G LR4 Multi-service TDM Puggable Module (OTU2, OTU2e, STM64, OC192), up to 10km Tran5,500QSFP4 4X10G LR3 Multi-service TDM Puggable Module (OTU2, OTU2e, STM64, OC192), up to 10km Tran5,500QSFP4 X10GBASE IR Ethernet module4,000ACX Series 1 RU 19in Mounting Bracket140ACX Series 1 RU 19in Mounting Bracket140ACX Series 2.5RU 23in Mounting Bracket167RCB Companion Card, Base Bundle0RCB Companion Card, Base Bundle0RCB Companion Card, Base Bundle0Integrated 2.0 GHz 6 core PTX3K Routing Engine, Control board and CCG, Redundant35,000Integrated 2.0 GHz 6 core PTX3K Routing Engine, Control board and CCG, Spare35,000Integrated 2.0 GHz 6 core PTX3K Routing Engine, Control board and CCG, Spare35,000Routing engine with dual core 1800MHz processor, SSD and 16GB memory, Base Bundle0Routing engine with dual core 1800MHz processor

RE-MX2000-1800X4-S	MX2000 Routing Engine and Control Board, Quad Core 1.8GHz with 16G Memory, Spare	60,000	30,600.00
RE-MX2000-1800X4-WW-BB	MX2000 Routing Engine and Control Board, Quad Core 1800Ghz with 16G Memory, JUNOS-LTD Versior	0	-
RE-MX2000-1800X4-WW-R	MX2000 Routing Engine and Control Board, Quad Core 1800Ghz with 16G Memory, JUNOS-LTD Versior	60,000	30,600.00
RE-MX2000-1800X4-WW-S	MX2000 Routing Engine and Control Board, Quad Core 1800Ghz with 16G Memory, JUNOS-LTD Versior	60,000	30,600.00
REMX2008-X8-128G	MX2008 RE, 8x2.1GHz, 128G, Spare	75,000	38,250.00
REMX2008X8-128G-BB	MX2008 RE, 8x2.1GHz, 128G, Base	15,000	7,650.00
REMX2008-X8-128G-R	MX2008 RE, 8x2.1GHz, 128G, Redundant	75,000	38,250.00
REMX2008-X8-64G-BB	MX2008 RE, 8x2.1GHz,64G, Base	0	-
REMX2008-X8-64G-LT	MX2008 RE, 8x2.1GHz, 64G, Limited, Spare	60,000	30,600.00
REMX2008X864GLT-BB	MX2008 Routing Engine and Control Board, 8 Core 2.1Ghz with 64G Memory, Limited Encryption Versi	0	-
REMX2008X864GLT-R	MX2008 Routing Engine and Control Board, 8 Core 2.1Ghz with 64G Memory, Limited Encryption Versi	60,000	30,600.00
REMX2008-X8-64G-R	MX2008 RE, 8x2.1GHz,64G, Redundant	60,000	30,600.00
REMX2008-X8-64G-S	MX2008 RE, 8x2.1GHz,64G, Spare	60,000	30,600.00
REMX2K-1800-32G-BB	MX2000 Routing Engine and Control Board, Quad Core 1.8GHz with 32G Memory, Base Bundle	0	-
REMX2K-1800-32G-R	MX2000 Routing Engine and Control Board, Quad Core 1.8GHz with 32G Memory, Redundant Option	60,000	30,600.00
REMX2K-1800-32G-S	MX2000 Routing Engine and Control Board, Quad Core 1.8GHz with 32G Memory, Spare	60,000	30,600.00
REMX2K-1800-32G-WB	MX2000 Routing Engine and Control Board, Quad Core 1800Ghz with 32G Memory, JUNOS-LTD Versior	0	-
REMX2K-1800-32G-WR	MX2000 Routing Engine and Control Board, Quad Core 1800Ghz with 32G Memory, JUNOS-LTD Versior	60,000	30,600.00
REMX2K-1800-32G-WS	MX2000 Routing Engine and Control Board, Quad Core 1800Ghz with 32G Memory, JUNOS-LTD Versior	60,000	30,600.00
REMX2K-X8-128G-S-B	Routing Engine - 8 Core 2.3 GHz with 128 G Memory, Secure Boot, Base Bundle for MX2020/MX2010	0	-
REMX2K-X8-128G-S-R	Routing Engine - 8 Core 2.3 GHz with 128 G Memory, Secure Boot, Redundant for MX2020/MX2010	85,000	43,350.00
REMX2K-X8-128G-S-S	Routing Engine - 8 Core 2.3 GHz with 128 G Memory, Secure Boot, Spare for MX2020/MX2010	85,000	43,350.00
REMX2K-X8-64G-BB	MX2010/MX2020 Routing Engine and Control Board, 8 Core 2.3Ghz with 64G Memory, Base Bundle	0	-
REMX2K-X8-64G-LT-B	MX2010/MX2020 Routing Engine and Control Board, 8 Core 2.3Ghz with 64G Memory, Limited Encryp	0	-
REMX2K-X8-64G-LT-R	MX2010/MX2020 Routing Engine and Control Board, 8 Core 2.3Ghz with 64G Memory, Limited Encryp	60,000	30,600.00
REMX2K-X8-64G-LT-S	MX2010/MX2020 Routing Engine and Control Board, 8 Core 2.3Ghz with 64G Memory, Limited Encryp	60,000	30,600.00
REMX2K-X8-64G-R	MX2010/MX2020 Routing Engine and Control Board, 8 Core 2.3Ghz with 64G Memory, Redundant	60,000	30,600.00
REMX2K-X8-64G-S	MX2010/MX2020 Routing Engine and Control Board, 8 Core 2.3Ghz with 64G Memory, Spare	60,000	30,600.00
RE-PTX-X8-128G-S-B	PTX Routing Engine, 8 core 2.3Ghz with 128G Memory, Secure Boot, Base Bundle for PTX5K	0	-
RE-PTX-X8-128G-S-R	PTX Routing Engine, 8 core 2.3Ghz with 128G Memory, Secure Boot, Redundant for PTX5K	50,000	25,500.00
RE-PTX-X8-128G-S-S	PTX Routing Engine, 8 core 2.3Ghz with 128G Memory, Secure Boot, Spare for PTX5K	50,000	25,500.00
RE-PTX-X8-64G-BB	PTX Routing Engine , 8 core 2.3Ghz with 64G Memory, Base Bundle	0	-
RE-PTX-X8-64G-R	PTX Routing Engine , 8 core 2.3Ghz with 64G Memory, Redundant	35,000	17,850.00
RE-PTX-X8-64G-S	PTX Routing Engine , 8 core 2.3Ghz with 64G Memory, Spare RE	35,000	17,850.00
RE-S-1800X4-16G-BB	Routing Engine - Quad Core 1.8GHz with 16G Memory, Base Bundle, for MX	0	-
RE-S-1800X4-16G-R	Routing Engine - Quad Core 1.8GHz with 16G Memory, Redundant RE, for MX	32,000	16,320.00

RE-S-1800X4-16G-S	Routing Engine - Quad Core 1.8GHz with 16G Memory, Spare for MX	32,000	16,320.00
RE-S-1800X4-16G-UPG-BB	Routing Engine - Quad Core 1.8GHz with 16G Memory, Upgrade for Base Bundle, for MX	10,000	5,100.00
RE-S-1800X4-16G-WW-S	Routing Engine, Quad Core 1800Ghz with 16G Memory, JUNOS-LTD Version, MX series	32,000	16,320.00
RE-S-1800X4-32G-BB	Routing Engine - Quad Core 1.8GHz with 32G Memory, Base Bundle, for MX	0	, -
RE-S-1800X4-32G-R	Routing Engine - Quad Core 1.8GHz with 32G Memory, Redundant RE, for MX	32,000	16,320.00
RE-S-1800X4-32G-S	Routing Engine - Quad Core 1.8GHz with 32G Memory, Spare for MX	32,000	16,320.00
RE-S-1800X4-32G-UB	Routing Engine - Quad Core 1.8GHz with 32G Memory, Upgrade for Base Bundle, for MX	10,000	5,100.00
RE-S-1800X4-32G-WS	Routing Engine, Quad Core 1800Ghz with 32G Memory, JUNOS-LTD Version, MX240, MX480, MX960	32,000	16,320.00
RE-S-BLANK	MX RE Blank Cover, Spare	300	153.00
RE-S-BLANK-MX104	RE Blank Cover, Spare, Altius-MX104	300	153.00
RE-S-MX104-BB	Routing Engine for MX104 and 4GB Memory, Base Bundle, Altius-MX104, MX Series	0	-
RE-S-MX104-R	Routing Engine For MX104 and 4GB Memory, Redundant, Altius-MX104, MX Series	15,000	7,650.00
RE-S-MX104-S	Routing Engine for MX104 and 4GB Memory, Spares, Altius-MX104	15,000	7,650.00
RE-S-MX104-WW-BB	Routing engine for MX104 and 4GB Memory, Base bundle (JUNOS-LTD)), Altius-MX104, MX Series	0	-
RE-S-MX104-WW-R	Routing Engine for MX104 and 4GB Memory, Redundant (JUNOS-LTD), Altius-MX104, MX-Series	15,000	7,650.00
RE-S-MX104-WW-S	Routing Engine for MX104 and 4GB Memory, Spares (JUNOS-LTD), Altius-MX104, MX series	15,000	7,650.00
RE-S-X6-128G-S-BB	Routing Engine - 6 Core 2.0GHz with 128G Memory, Secure Boot, Base Bundle for MX240/MX480/MX96	0	-
RE-S-X6-128G-S-R	Routing Engine - 6 Core 2.0GHz with 128G Memory, Secure Boot, Redundant for MX240/MX480/MX96	50,000	25,500.00
RE-S-X6-128G-S-S	Routing Engine - 6 Core 2.0GHz with 128G Memory, Secure Boot, Spare for MX240/MX480/MX960	50,000	25,500.00
RE-S-X6-64G-BB	Routing Engine - 6 Core 2.0GHz with 64G Memory, Base Bundle, for MX240/MX480/MX960	0	-
RE-S-X6-64G-LT-BB	Routing Engine - 6 Core 2.0GHz with 64G Memory, Limited Encryption Version, Base Bundle, for MX240	0	-
RE-S-X6-64G-LT-R	Routing Engine - 6 Core 2.0GHz with 64G Memory, Limited Encryption Version, Redundant, for MX240,	32,000	16,320.00
RE-S-X6-64G-LT-S	Routing Engine - 6 Core 2.0GHz with 64G Memory, Limited Encryption Version, Spare, for MX240/MX48	32,000	16,320.00
RE-S-X6-64G-R	Routing Engine - 6 Core 2.0GHz with 64G Memory, Redundant RE, for MX240/MX480/MX960	32,000	16,320.00
RE-S-X6-64G-S	Routing Engine - 6 Core 2.0GHz with 64G Memory, Spare, for MX240/MX480/MX960	32,000	16,320.00
RE-S-X6-64G-UB	Routing Engine - 6 Core 2.0GHz with 64G Memory, Upgrade for Base Bundle, for MX960/MX480/MX240	10,000	5,100.00
RE-USB-4G-S	USB media upgrade/spare for RE, 4GB	1,200	612.00
S-10K3-ADD6-IR	MX10003 LC2103 license to add 6 additional 100GE ports to IR mode PAYG SKU MX10K3-L2103-RU-IR	63,400	32,334.00
S-10K3-ADD6-R	MX10003 LC2103 license to add 6 additional 100GE ports to R mode PAYG SKU MX10K3-L2103-RU-R	84,400	43,044.00
S-10K3-RU-IR	License to upgrade from base MX10K3-L2103-RU PAYG SKU to IR mode PAYG SKU MX10K3-L2103-RU-IF	14,600	7,446.00
S-10K3-RU-R	License to upgrade from IR mode MX10K3-L2103-RU-IR PAYG SKU to R mode PAYG SKU MX10K3-L2103	69,600	35,496.00
S-ACCT	J- Flow accounting license on ASP	5,000	2,550.00
S-ACCT-10M	License, 10 Million Flows for MX-Series Routers, Requires MS-DPC	10,000	5,100.00
S-ACCT-10M-UPG	Upgrade, 10 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	2,550.00
S-ACCT-15M	15 Million Flows for MX-Series Routers, Requires MS-DPC	15,000	7,650.00
S-ACCT-15M-UPG	Upgrade, 15 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	2,550.00
	·	•	•

S-ACCT-20M	20 Million Flows for MX-Series Routers, Requires MS-DPC	20,000	10,200.00
S-ACCT-20M-UPG	Upgrade, 20 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	2,550.00
S-ACCT-25M	25 Million Flows for MX-Series Routers, Requires MS-DPC	25,000	12,750.00
S-ACCT-25M-UPG	Upgrade, 25 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	2,550.00
S-ACCT-30M	30 Million Flows for MX-Series Routers, Requires MS-DPC	30,000	15,300.00
S-ACCT-30M-UPG	Upgrade, 30 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	2,550.00
S-ACCT-35M	35 Million Flows for MX-Series Routers, Requires MS-DPC	35,000	17,850.00
S-ACCT-35M-UPG	Upgrade, 35 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	2,550.00
S-ACCT-40M	40 Million Flows for MX-Series Routers, Requires MS-DPC	40,000	20,400.00
S-ACCT-40M-UPG	Upgrade, 40 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	2,550.00
S-ACCT-5M	5 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	2,550.00
S-ACCT-BB	J- Flow accounting on ASP-Integrated	0	-
S-ACCT-JFLOW-CHASSIS	Chassis Wide License for JFLOW, MX960	100,000	51,000.00
S-ACCT-JFLOW-IN	Software License for In-line JFlow Service on Trio MPCs for MX Series on Per Card Basis, MX960, MX480,	50,000	25,500.00
S-ACCT-JFLOW-IN-10G	MX80 Line JFlow Support for 10G of Traffic, MX80	20,000	10,200.00
S-ACCT-JFLOW-IN-10G-UPG	MX80 Line Jflow Upgrade Support for 10G of Traffic, MX80	10,000	5,100.00
S-ACCT-JFLOW-IN-5G	MX80 Line JFlow Support for 5G of Traffic, MX80	10,000	5,100.00
S-ADV-URLDNSF-30	Perpetual SKU for Advanced URL and DNS filtering with SkyATP Threat Feeds support on traffic arriving f	200,000	102,000.0
S-APAW-128K	Junos Application and Web Aware Feature Pack. License scaling limit of 128k subscribers, MX series. Rec	600,000	306,000.0
S-APAW-256K	Junos Application and Web Aware Feature Pack. License scaling limit of 256k subscribers, MX series. Rec	1,200,000	612,000.0
S-APAW-32K	Junos Application and Web Aware Feature Pack. License scaling limit of 96k subscribers, MX series. Requ	150,000	76,500.0
S-APAW-64K	Junos Application and Web Aware Feature Pack. License scaling limit of 96k subscribers, MX series. Requ	300,000	153,000.00
S-APAW-96K	Junos Application and Web Aware Feature Pack. License scaling limit of 96k subscribers, MX series. Requ	450,000	229,500.00
S-BASDPI-100G	100G Perpetual License for DPI (ANALYTICS ONLY) for (v)MX. Does not include PCEF/HCM/PCC/LRF.	300,000	153,000.00
S-BASDPI-100G-1	100Gbps Subscription 1 YR DPI License for (v)MX. Does not include PCEF/HCM/PCC/LRF.	91,500	46,665.00
S-BASDPI-10G	10G Perpetual License for DPI (ANALYTICS ONLY) for (v)MX. Does not include PCEF/HCM/PCC/LRF.	35,000	17,850.00
S-BASDPI-10G-1	10Gbps Subscription 1 YR DPI License for (v)MX. Does not include PCEF/HCM/PCC/LRF.	10,700	5,457.00
S-BASDPI-1G	1G Perpetual License for DPI (ANALYTICS ONLY) for (v)MX. Does not include PCEF/HCM/PCC/LRF.	4,000	2,040.00
S-BASDPI-1G-1	1Gbps Subscription 1 YR DPI License for (v)MX. Does not include PCEF/HCM/PCC/LRF.	1,300	663.00
S-BASDPI-40G	40G Perpetual License for DPI (ANALYTICS ONLY) for (v)MX. Does not include PCEF/HCM/PCC/LRF.	120,000	61,200.00
S-BASDPI-40G-1	40Gbps Subscription 1 YR DPI License for (v)MX. Does not include PCEF/HCM/PCC/LRF.	36,600	18,666.00
S-BASDPI-5G	5G Perpetual License for DPI (ANALYTICS ONLY) for (v)MX. Does not include PCEF/HCM/PCC/LRF.	18,000	9,180.0
S-BASDPI-5G-1	5Gbps Subscription 1 YR DPI License for (v)MX. Does not include PCEF/HCM/PCC/LRF.	5,500	2,805.00
S-BB-GX	Junos BB Policy Enforcement Feature License for PCRF Communications Using 3GPP Gx and Gx+ (Qty 1 p	50,000	25,500.00
S-BB-GY	Junos BB Policy Enforcement Feature License for Online Charging using 3GPP GY Interface (Qty 1 per cha	50,000	25,500.00
S-BB-NASREQ	Junos BB Policy Enforcement Feature License for Dynamic Subscriber Authentication and Authorization	25,000	12,750.00

SBR-CAR-AAA	SBR Carrier Core AAA server license, includes 50,000 concurrent sessions (license key only)	34,900	17,799.00
SBR-CAR-AAA-LAB	SBR Carrier Core AAA server license, for MAX 1,000 concurrent sessions (license key only): LAB LICENSE	17,900	9,129.00
SBR-CAR-AAA-LX	SBR Carrier Core AAA server license for Linux, includes 50,000 concurrent sessions (license key only).	34,900	17,799.00
SBR-CAR-AAA-LX-LAB	SBR Carrier Core AAA server license, for MAX 1,000 concurrent sessions (license key only): LAB LICENSE. I	17,900	9,129.00
SBR-CAR-ADD-100K	SBR Carrier - Add 100,000 concurrent sessions (license key only)	30,000	15,300.00
SBR-CAR-ADD-1M	SBR Carrier - Add 1,000,000 concurrent sessions (license key only)	240,000	122,400.00
SBR-CAR-ADD-250K	SBR Carrier - Add 250,000 concurrent sessions (license key only)	70,000	35,700.00
SBR-CAR-ADD-2M	SBR Carrier - Add 2,000,000 concurrent sessions (license key only)	440,000	224,400.00
SBR-CAR-ADD-500K	SBR Carrier - Add 500,000 concurrent sessions (license key only)	130,000	66,300.00
SBR-CAR-ADD-50K	SBR Carrier - Add 50,000 concurrent sessions (license key only))	16,000	8,160.00
SBR-CAR-CWM	SBR Carrier AAA optional Concurrency & Wholesale Module (license key only)	29,500	15,045.00
SBR-CAR-CWM-LAB	SBR Carrier AAA Optional Concurrency & Wholesale Module (License Key Only): LAB LICENSE	14,900	7,599.00
SBR-CAR-DIA	SBR Carrier - Diameter Module - One per server (license only)	45,000	22,950.00
SBR-CAR-DIA-LAB	SBR Carrier - Diameter Module - One per server (license only) ; LAB LICENSE	12,900	6,579.00
SBR-CAR-JSC	SBR Carrier AAA Optional JavaScripting Module (License Key Only)	9,800	4,998.00
SBR-CAR-JSC-LAB	SBR Carrier AAA Optional JavaScripting Module (License Key Only): LAB LICENSE	4,990	2,544.90
SBR-CAR-SCM	SBR Carrier AAA optional Session Control Module (license key only)	25,900	13,209.00
SBR-CAR-SCM-LAB	SBR Carrier AAA Optional Session Control Module (License Key Only): LAB LICENSE	12,900	6,579.00
SBR-CAR-SIM	SBR Carrier AAA Optional SIM Authentication Module (License Key Only)	29,500	15,045.00
SBR-CAR-SIM-LAB	SBR Carrier AAA Optional SIM Authentication Module (License Key Only): LAB LICENSE	14,900	7,599.00
SBR-CAR-TPS-1000	SBR Carrier - Add up to 1,000 TPS for servers not storing sessions (License Only)	160,000	81,600.00
SBR-CAR-TPS-10000	SBR Carrier - Add up to 10,000 TPS for servers not storing sessions (License Only)	800,000	408,000.00
SBR-CAR-TPS-2000	SBR Carrier - Add up to 2,000 TPS for servers not storing sessions (License Only)	300,000	153,000.00
SBR-CAR-TPS-500	SBR Carrier - Add up to 500 TPS for servers not storing sessions (License Only)	90,000	45,900.00
SBR-CAR-TPS-5000	SBR Carrier - Add up to 5,000 TPS for servers not storing sessions (License Only)	540,000	275,400.00
SBR-CAR-TPS-UNLIM	SBR Carrier - Add unlimited TPS for servers not storing sessions (License Only)	1,000,000	510,000.00
SBR-CAR-WMM	SBR Carrier AAA Optional Session Control Module (License Key Only): LAB LICENSE	34,600	17,646.00
SBR-CAR-WMM-LAB	SBR Carrier AAA Optional SIM Authentication Module (License Key Only)	17,400	8,874.00
SBR-HLR-SIG	SBR Carrier HLR Gateway - SIGTRAN stack (includes 2 SIGTRAN associations)	27,900	14,229.00
SBR-HLR-SIGADD	SBR Carrier HLR Gateway - Add SIGTRAN stack to existing SS7 install (includes 2 SIGTRAN associations)	18,800	9,588.00
SBR-HLR-SIG-ADDASC	SBR Carrier HLR Gateway - Upgrade SIGTRAN stack with 2 additional SIGTRAN associations	17,750	9,052.50
SBR-HLR-SIG-ADDASC-LX	SBR Carrier HLR Gateway - Upgrade SIGTRAN stack with 2 additional SIGTRAN associations. Linux version	17,750	9,052.50
SBR-HLR-SIGADD-LX	SBR Carrier HLR Gateway - Add SIGTRAN stack to existing SS7 install (includes 2 SIGTRAN associations). L	18,800	9,588.00
SBR-HLR-SIG-LX	SBR Carrier HLR Gateway - SIGTRAN stack (includes 2 SIGTRAN associations). Linux version	27,900	14,229.00
SBR-HLR-SIG-MIG-LX	Right to Migrate Existing SBR Carrier SIGTRAN License from Solaris to Linux (requires SBR-HLR-SIG	13,500	6,885.00
SBR-SSR-EXP	Steel-Belted Radius Session State Register - Cluster expansion kit, consist of 2 cluster nodes (license key c	98,000	49,980.00

CDD CCD LIMITED	Stool Polited Radius Sassian State Register, Cluster Limited Whit Consists of 2 Cluster Nadas alvo 2 Manage	45 000	22.050.00
SBR-SSR-LIMITED	Steel-Belted Radius Session State Register, Cluster Limited Kkit, Consists of 2 Cluster Nodes plus 2 Manag	45,000	22,950.00
SBR-SSR-MNGMT	Steel-Belted Radius Session State Register - Additional Management node (license key only)	6,000	3,060.00
SBR-SSR-START	Steel-Belted Radius Session State Register - Cluster starter kit, consist of 2 cluster nodes + 2 management	102,000	52,020.00
SBR-SSR-UPG	Upgrade from Limited SSR Deployment (SBR-SSR-LIMITED) to Full Scale Starter Kit (SBR-SSR-START)	85,000	43,350.00
S-CAE-100	Cloud Analytics Engine Solution License for 100 Devices; Perpetual	15,000	7,650.00
S-CAE-100-1Y	Cloud Analytics Engine Solution Subscription License for 100 Devices; 1 Year	4,500	2,295.00
S-CAE-100-3Y	Cloud Analytics Engine Solution Subscription License for 100 Devices; 3 Year	12,500	6,375.00
S-CAE-25	Cloud Analytics Engine Solution License for 25 Devices; Perpetual	3,750	1,912.50
S-CAE-25-1Y	Cloud Analytics Engine Solution Subscription License for 25 Devices; 1 Year	1,125	573.75
S-CAE-25-3Y	Cloud Analytics Engine Solution Subscription License for 25 Devices; 3 Year	3,125	1,593.75
S-CAE-50	Cloud Analytics Engine Solution License for 50 Devices; Perpetual	7,500	3,825.00
SCBE2-MX-BB	Enhanced MX Switch Control Board, Base Bundle	5,000	2,550.00
SCBE2-MX-R	EnEnhanced MX Switch Control Board, Redundant	15,000	7,650.00
SCBE2-MX-S	Enhanced MX Switch Control Board, Spare	15,000	7,650.00
SCBE-MX-BB	Enhanced MX Switch Control Board	0	-
SCBE-MX-R	Enhanced MX Switch Control Board	15,000	7,650.00
SCBE-MX-S	Enhanced MX Switch Control Board	15,000	7,650.00
SCG-T-EC-BB	SCG for T Series Supporting External Clocking, Base Bundle for configured systems only	0	-
SCG-T-EC-R	SCG for T Series Supporting External Clocking, Redundant option for configured systems only	5,000	2,550.00
SCG-T-EC-S	SCG for T Series Supporting External Clocking	5,000	2,550.00
S-COLLECTOR-100K	Software License for Passive Monitoring Flow Collector Application supporting 100Kpps throughput.	20,000	10,200.00
S-CRTP	License to use CRTP feature in ASP	5,000	2,550.00
S-DFC-100K	Software License for Passive Monitoring DFC Application supporting 100Kpps throughput.	10,000	5,100.00
S-DSA-100K-1Y	License for 1 Year Includes Dynamic Subscriber Awareness and the ability to selectively apply services (o	115,000	58,650.00
S-DSA-100K-1Y-R	1 Year Renewal, for S-DSA-100K-1Y	115,000	58,650.00
S-DSA-10K-1Y	License for 1 Year that Includes Dynamic Subscriber Awareness and the ability to selectively apply servic	11,500	5,865.00
S-DSA-10K-1Y-R	1 Year Renewal, for S-DSA-10K-1Y	11,500	5,865.00
SDSN-PE-100	Policy Enforcer for 100 networking and security devices. Includes Security Director entitlement	30,000	15,300.00
SDSN-PE-1K	Policy Enforcer for 1,000 networking and security devices. Includes Security Director entitlement	200,000	102,000.00
SDSN-PE-5	Policy Enforcer for 5 Networking and Security Devices Includes Security Director Entitlement	1,500	765.00
SDSN-PE-50	Policy Enforcer for 50 networking and security devices. Includes Security Director entitlement	15,000	7,650.00
SDSN-PE-500	Policy Enforcer for 500 networking and security devices. Includes Security Director entitlement	120,000	61,200.00
SDSN-PE-ADD-ON-100	Policy Enforcer to add 100 networking and security devices. Addon for customers who already have Sec	20,000	10,200.00
SDSN-PE-ADD-ON-1K	Policy Enforcer to add 1,000 networking and security devices. Addon for customers who already have So	140,000	71,400.00
SDSN-PE-ADD-ON-5	Policy Enforcer to add 5 networking and security devices. Add-On for customers who already have Secur	1,000	510.00
SDSN-PE-ADD-ON-50	Policy Enforcer to add 50 networking and security devices. Addon for customers who already have Secu	10,000	5,100.00

SDSN-PE-ADD-ON-500	Policy Enforcer to add 500 networking and security devices. Addon for customers who already have Sec	80,000	40,800.00	
SDWAN-B-AS-1	SDWAN orchestration/controller SW 1YR subscription for vSRX 50M;SUPPORT INCLUDED	895	456.45	
SDWAN-B-AS-3	SDWAN orchestration/controller SW 3YR subscription for vSRX 50M;SUPPORT INCLUDED	1,795	915.45	
SDWAN-B-BS-1	SDWAN orchestration/controller SW 1YR subscription for vSRX 100M;SUPPORT INCLUDED	1,345	685.95	
SDWAN-B-BS-3	SDWAN orchestration/controller SW 3YR subscription for vSRX 100M;SUPPORT INCLUDED	2,695	1,374.45	
SDWAN-B-CS-1	SDWAN orchestration/controller SW 1YR subscription for vSRX 200M; SUPPORT INCLUDED	1,795	915.45	
SDWAN-B-CS-3	SDWAN orchestration/controller SW 3YR subscription for vSRX 200M; SUPPORT INCLUDED.	3,595	1,833.45	
SDWAN-B-DS-1	SDWAN orchestration/controller SW 1YR subscription for vSRX 500M;SUPPORT INCLUDED	4,195	2,139.45	
SDWAN-B-DS-3	SDWAN orchestration/controller SW 3YR subscription for vSRX 500M;SUPPORT INCLUDED	8,995	4,587.45	
SDWAN-B-ES-1	SDWAN orchestration/controller SW 1YR subscription for vSRX 1G;SUPPORT INCLUDED	7,195	3,669.45	
SDWAN-B-ES-3	SDWAN orchestration/controller SW 3YR subscription for vSRX 1G;SUPPORT INCLUDED	14,395	7,341.45	
SDWAN-B-GS-1	SDWAN orchestration/controller SW 1YR subscription for vSRX 10G	35,995	18,357.45	
SDWAN-B-GS-3	SDWAN orchestration/controller SW 3YR subscription for vSRX 10G;SUPPORT INCLUDED	71,995	36,717.45	
SDWAN-UPG-CSO-L	One time Upgrade for SDWAN orchestration/controller SW for NFX/SRX1500	4,000	2,040.00	
SDWAN-UPG-CSO-LA	One time Upgrade for SDWAN orchestration/controller SW for SRX4K	20,000	10,200.00	
SDWAN-UPG-CSO-S	One time Upgrade for SDWAN orchestration/controller SW for SRX3xx	1,500	765.00	
S-ES	Security Services Software (runs on ASP)	5,000	2,550.00	
S-ES-2K	2K IKE Sessions for MX-Series Routers, Requires MS-DPC Chassis Based, Limited to 6K per Chassis, MX ser	5,000	2,550.00	
S-ES-4K	4K IKE Sessions for MX-Series Routers, Requires MS-DPC Chassis Based, Limited to 6K per Chassis, MX ser	10,000	5,100.00	
S-ES-4K-UPG	Upgrade from 2K IKE Sessions to 4K IKE Sessions for MX-Series Routers, Requires MS-DPC Chassis Based, I	5,000	2,550.00	
S-ES-6K	6K IKE Sessions for MX-Series Routers, Requires MS-DPC Chassis Based, Limited to 6K per Chassis, MX ser	15,000	7,650.00	
S-ES-6K-UPG	Upgrade from 4K IKE Sessions to 6K IKE Sessions for MX-Series Routers, Requires MS-DPC Chassis Based, I	5,000	2,550.00	
S-ES-BB	Security Services Software (runs on ASP integrated into M7i)	0	-	
S-ES-NPU	Security Services (IPSEC, VPN and Group VPN) license based on a single NPU for MS-MIC, MS-DPC or MS-I	10,000	5,100.00	
S-ES-NPU-SX	Security Services License (IPSEC, VPN and Group VPN), per NPU, per MS-MIC or MS-MPC	10,000	5,100.00	
SFF-PSM-BLNK	Small Form Factor Power Supply Module, Blank	500	255.00	
SFF-SLOT-BLNK	Small Form Factor Slot, Blank	500	255.00	
SFP-1FE-FX	Small Form Factor Pluggable 100Base-FX Fast Ethernet Optic Module	500	255.00	
SFP-1GE-FE-E-T	SFP capable of support 10/100/1000 speeds	395	201.45	
SFP-1GE-LH	GE SFP LH Plug-in, Module, Spare, M160, T320/T640	5,995	3,057.45	
SFP-1GE-LX	GE SFP LX Plug In, Module, Spare, MX, A2/A10, M320/T640/T320, M120	995	507.45	
SFP-1GE-SX	GE SFP SX Plug In, Module, Spare, Multiple	500	255.00	
SFP-1GE-T	GE SFP, 1000BASE-T Plug-in, Module, M10/M10i, M160, M320, M40/M40e T320/T640	395	201.45	
SFP-1OC48-IR	OC48 SFP, Intermediate Reach, Plug-in, Module, Spare, E120, M160, M20, M320/T320/T640	8,000	4,080.00	
SFP-1OC48-LR	OC48 SFP, Long Reach, Plug-in, Module, Spare, E120, E320, M160, M20, M320/T320/T640	25,000	12,750.00	
SFP-1OC48-SR	OC48 SFP, Short Reach, Plug-in, Module, Spare, E120, M160, M20 M320/T320/T640, M40e	5,000	2,550.00	

S-FPC3-1H-IR-BW-UP	PTX3000 3rd Generation -IR Bandwidth Increase From Half Capacity (500Gbps) To Full Capacity (1Tbps)	166,000	84,660.00
S-FPC3-1H-R-BW-UP	PTX3000 3rd Generation -R Bandwidth Increase From Half Capacity (500Gbps) To Full Capacity (1Tbps)	256,000	130,560.00
S-FPC3-1H-SCA-UP	PTX3000 3rd Generation One Level Scale Upgrade For Half Capacity (500Gbps) SFF FPC3 granting the rig	90,000	45,900.00
S-FPC3-1T-SCA-UP	PTX3000 3rd Generation One Level Scale Upgrade For 1Tbps SFF FPC3 granting the right to use one level	180,000	91,800.00
S-FPC3-2H-IR-BW-UP	PTX5000 3rd Generation -IR Bandwidth Increase From Half Capacity (1Tbps) To Full Capacity (2Tbps) 2T	325,000	165,750.00
S-FPC3-2H-R-BW-UP	PTX5000 3rd Generation -R Bandwidth Increase From Half Capacity (1Tbps) To Full Capacity (2Tbps) 2T I	505,000	257,550.00
S-FPC3-2H-SCA-UP	PTX5000 3rd Generation One Level scale Upgrade For 1Tbps (half bandwidth) FPC3 granting the right to	180,000	91,800.00
S-FPC3-2T-SCA-UP	PTX5000 3rd Generation One Level scale Upgrade For 2Tbps FPC3 granting the right to use one level high	360,000	183,600.00
S-FPC3-3H-IR-BW-UP	PTX5000 3rd Generation -IR Bandwidth Increase From Half Capacity (1.5Tbps) To Full Capacity (3Tbps) 3	460,000	234,600.00
S-FPC3-3H-R-BW-UP	PTX5000 3rd Generation -R Bandwidth Increase From Half Capacity (1.5Tbps) To Full Capacity (3Tbps) 3	740,000	377,400.00
S-FPC3-3H-SCA-UP	PTX5000 3rd Generation One Level scale Upgrade For 1.5Tbps (half bandwidth) FPC3 granting the right	280,000	142,800.00
S-FPC3-3T-SCA-UP	PTX5000 3rd Generation One Level Scale Upgrade For 3Tbps FPC3 granting the right to use one level hig	560,000	285,600.00
SFP-GE10KT13R14	1GE Bi-Di (TX1310nm-RX1490nm) 10K w/DDM	1,800	918.00
SFP-GE10KT13R15	1-port bidirectional GE SFP with 10km reach; Tx 1310 / Rx 1550; with DDM	1,500	765.00
SFP-GE10KT14R13	1-port bidirectional GE SFP with 10km reach; Tx 1550 / Rx 1310; with DDM	2,100	1,071.00
SFP-GE10KT15R13	1-port bidirectional GE SFP with 10km reach; Tx 1550 / Rx 1310; with DDM	2,500	1,275.00
SFP-GE40KM	1-Port GE SFP with 40km Reach	2,500	1,275.00
SFP-GE40KT13R14	1-port bidirectional GE SFP with 40km reach; Tx 1310 / Rx 1490	2,500	1,275.00
SFP-GE40KT13R15	1-port bidirectional GE SFP with 40km reach; Tx 1310 / Rx 1550; with DDM	2,600	1,326.00
SFP-GE40KT14R13	1-port bidirectional GE SFP with 40km reach; Tx 1490 / Rx 1310	2,500	1,275.00
SFP-GE40KT15R13	1-port bidirectional GE SFP with 40km reach; Tx 1550 / Rx 1310; with DDM	3,000	1,530.00
SFP-GE80KCW1470-ET	SFP, GE CWDM 1471nm, -40~85C, CLEI	5,000	2,550.00
SFP-GE80KCW1490-ET	SFP, GE CWDM 1491nm, -40~85C, CLEI	5,000	2,550.00
SFP-GE80KCW1510-ET	SFP, GE CWDM 1511nm, -40~85C, CLEI	5,000	2,550.00
SFP-GE80KCW1530-ET	SFP, GE CWDM 1531nm, -40~85C, CLEI	5,000	2,550.00
SFP-GE80KCW1550-ET	SFP, GE CWDM 1551nm, -40~85C, CLEI	5,000	2,550.00
SFP-GE80KCW1570-ET	SFP, GE CWDM 1571nm, -40~85C, CLEI	5,000	2,550.00
SFP-GE80KCW1590-ET	SFP, GE CWDM 1591nm, -40~85C, CLEI	5,000	2,550.00
SFP-GE80KCW1610-ET	SFP, GE CWDM 1611nm, -40~85C, CLEI	5,000	2,550.00
SFP-GE-TDM-DS3	VCoP DS3 Smart Optic in SFP form factor, 450 FT, Unframed	8,000	4,080.00
SFP-GE-TDM-E1	TPoP E1 Smart Optic in SFP Form Factor, 100M, unframed	6,000	3,060.00
SFP-GE-TDM-STM1	TSoP OC3/STM1 Smart Optic in SFP form factor. 15 KM reach, Clear Channel	10,000	5,100.00
SFP-GE-TDM-STM4	TSoP OC12/STM4 Smart Optic in SFP form factor, 15 KM, Clear Channel	12,000	6,120.00
SFP-GE-TDM-T1	TPoP T1 - Circuit Emulation Smart Optic in SFP form factor, 200M, Unframed	6,000	3,060.00
SFP-OC12-IR	OC12 SFP, INTERMEDIATE REACH, E120; E320; M10i; M320/T640/T320; M40e; M7i; Reno - M120	1,500	765.00
SFP-OC12-LR	OC12 SFP, LONG REACH, E320; M10i; M320/T640/T320; M40e; M7i; Reno - M120	1,750	892.50

SFP-OC12-LR2	OC12 SFP, LR-2, SMF, 80km, E320; M10i; M320/T640/T320; M40e; M7i; Reno - M120	2,100	1,071.00	
SFP-OC12-SR	OC12 SFP, SHORT REACH, E320; M10i; M320/T640/T320; M40e; M7i; Reno - M120	1,200	612.00	
SFP-OC3-IR	OC3 SFP 1310NM 15KM REACH, ERX; M10i; M320/T640/T320; M40e; M7i; Reno - M120	1,200	612.00	
SFP-OC3-LR	OC3 SFP 1310NM 40KM REACH SINGLEMODE, M10i; M320/T640/T320; M40e; M7i; Reno - M120	1,600	816.00	
SFP-OC3-SR	OC3 SFP 1310NM 2KM REACH, M10i; M320/T640/T320; M40e; M7i; Reno - M120	750	382.50	
SFPP-10G-CT50-ZR	10GE DWDM SFP+, 80KM reach, tunable across C-Band 50 Ghz channel spacing, compliant with ITU-T G	25,000	12,750.00	
SFPP-10G-CWDM1471	SFPP pluggable optic for CWDM, 1471nm	17,000	8,670.00	
SFPP-10G-CWDM1491	SFPP pluggable optic for CWDM, 1491nm	17,000	8,670.00	
SFPP-10G-CWDM1511	SFPP pluggable optic for CWDM, 1511nm	17,000	8,670.00	
SFPP-10G-CWDM1531	SFPP pluggable optic for CWDM, 1531nm	17,000	8,670.00	
SFPP-10G-CWDM1551	SFPP pluggable optic for CWDM, 1551nm	17,000	8,670.00	
SFPP-10G-CWDM1571	SFPP pluggable optic for CWDM, 1571nm	17,000	8,670.00	
SFPP-10G-CWDM1591	SFPP pluggable optic for CWDM, 1591nm	17,000	8,670.00	
SFPP-10G-CWDM1611	SFPP pluggable optic for CWDM, 1611nm	17,000	8,670.00	
SFPP-10G-DT-ZRC2	10G-ZR Eth OTN tunable SFP Plus 1.5W 70 degrees C	25,000	12,750.00	
SFPP-10GE-ER	SFP+10GE pluggable transceiver, SMF, 1550nm for 40KM transmission	10,000	5,100.00	
SFPP-10GE-ER-XT	SFP+10GE pluggable transceiver with Extended Temperature, SMF, 1550nm for 40KM transmission	10,000	5,100.00	
SFPP-10GE-LR	SFP+10GE pluggable transceiver, SMF, 1310nm for 10KM transmission	4,000	2,040.00	
SFPP-10GE-LR-B	10-pack SFP+10GE LR Bundle	28,000	14,280.00	
SFPP-10G-ER-OTN	SFP+10GE ER pluggable transceiver Dual Rate (Ethernet and OTN), SMF, 1310nm for 10KM transmission	10,000	5,100.00	
SFPP-10GE-SR	SFP+10GE pluggable transceiver, MMF, 850nm for 300m transmission	1,050	535.50	
SFPP-10GE-SR-B	8-pack SFP+ 10GE SR Bundle	8,400	4,284.00	
SFPP-10GE-ZR	SFP+10GE pluggable transceiver, SMF, 1550nm for 80KM transmission	14,000	7,140.00	
SFPP-10G-LR-OTN	SFP+10GE LR pluggable transceiver Dual Rate (Ethernet and OTN), SMF, 1310nm for 10KM transmission	4,000	2,040.00	
SFPP-10G-ZR-OTN-XT	SFP+10GE pluggable transceiver, SMF, 1550nm for 80KM transmission, Extended Temperature	14,000	7,140.00	
SFPP-XGE-TDM-STM16	TSoP STM16 Smart Optic in SFPP form factor, 2KM, Clear Channel	22,000	11,220.00	
S-FW-NPU	Software icense allows the end user to run stateful firewall on one NPU per MS-MIC, MS-DPC or MS-MPC	5,000	2,550.00	
S-FW-NPU-SX	Stateful Firewall License, per NPU, per MS-MIC or MS-MPC	5,000	2,550.00	
SIB2-I-PTX5K-BB	PTX5000 Switch Interface Board, 2nd generation, base bundle	0	-	
SIB2-I-PTX5K-S	PTX5000 Switch Interface Board, 2nd generation, spare	31,000	15,810.00	
SIB3-PTX5K-BB	PTX5000 Switch Interface Board, 3rd Generation, Base Bundle	0	-	
SIB3-PTX5K-S	PTX5000 Switch Interface Board, 3rd Generation, Spare	35,000	17,850.00	
SIB3-SFF-PTX-BB	PTX3000 3rd Generation Small Form Factor Fabric Module, Base Bundle	0	-	
SIB3-SFF-PTX-S	PTX3000 3rd Generation Small Form Factor Fabric Module, Spare	17,500	8,925.00	
SIB-I-T4000	Switch Interface Board for T4000 Serving 240G per Slot	25,000	12,750.00	
SIB-I-T4000-S	Switch Interface Board for T4000 Serving 240G per Slot, Spare	25,000	12,750.00	

SIB-SFF-PTX-240-BB	PTX Small Form Factor Fabric Module, base bundle	0	-
SIB-SFF-PTX-240-S	PTX SFF SIB module Spare	17,500	8,925.00
SIB-TXP-3D-F13	F13 SIB 3D. Requires JUNOS 13.1 or higher	250,000	127,500.00
SIB-TXP-3D-F13-S	F13 SIB 3D Spare. F13 SIB 3D Spare.	250,000	127,500.00
SIB-TXP-3D-F2S	F2 SIB 3D Standalone. Requires JUNOS 13.1 or higher	20,000	10,200.00
SIB-TXP-3D-F2S-S	F2 SIB 3D Standalone Spare. Requires JUNOS 13.1 or higher	20,000	10,200.00
SIB-TXP-3D-LCC	LCC SIB 3D. Requires JUNOS 13.1 or higher	200,000	102,000.00
SIB-TXP-3D-LCC-S	LCC SIB 3D Spare. Requires JUNOS 13.1 or higher	200,000	102,000.00
S-IDS-NPU	Perpetual (non-security bundle) software license allows the user to run IDS for DDoS mitigation on Servi	4,750	2,422.50
S-IVM-CH-MX2010	Chassis based software license for Inline Video Monitoring on MX2010 chassis	150,000	76,500.00
S-IVM-CH-MX2020	Chassis based software license for Inline Video Monitoring on MX2020 chassis	200,000	102,000.00
S-IVM-CH-MX240	Chassis based software license for Inline Video Monitoring on MX240 chassis	35,000	17,850.00
S-IVM-CH-MX480	Chassis based software license for Inline Video Monitoring on MX480 chassis	60,000	30,600.00
S-IVM-CH-MX5-104	Chassis based software license for Inline Video Monitoring on MX5, MX10, MX40, MX80, MX104 chassis	25,000	12,750.00
S-IVM-CH-MX960	Chassis based software license for Inline Video Monitoring on MX960 chassis	100,000	51,000.00
S-JFLOW-CH-MX10008	Chassis based software license for inline Jflow monitoring on MX10008 chassis	100,000	51,000.00
S-JFLOW-CH-MX2010	Chassis based software license for inline Jflow monitoring on MX2010 chassis	180,000	91,800.00
S-JFLOW-CH-MX2020	Chassis based software license for inline Jflow monitoring on MX2020 chassis	220,000	112,200.00
S-JFLOW-CH-MX240	Chassis based software license for inline Jflow monitoring on MX240 chassis	40,000	20,400.00
S-JFLOW-CH-MX480	Chassis based software license for inline Jflow monitoring on MX480 chassis	80,000	40,800.00
S-JFLOW-CH-MX5-104	Chassis based software license for inline Jflow monitoring on MX5, MX10, M40, MX80, and MX104 Serie	20,000	10,200.00
S-JFLOW-CH-MX960	Chassis based software license for inline Jflow monitoring on MX960 chassis	120,000	61,200.00
S-JFLOW-CH-PTX1K	SW License Inline jFLow for PTX1K	75,000	38,250.00
S-JFLOW-CH-PTX3K	software license for inline jflow for PTX3K Chassis	100,000	51,000.00
S-JFLOW-CH-PTX5K	Sw license for inline for PTX5K Chassis	150,000	76,500.00
S-JFLOW-NPU	NPU based software license for J-Flow accounting license on MS-MIC, MS-DPC, MS-MPC	10,000	5,100.00
S-JUNOS-FIPS	JUNOS FIPS Software License	10,000	5,100.00
SKY-ENT-GROUPA-1YR	1 YR subscription for EX2300, EX3400, SRX300, SRX320, vSRX; includes 24/7 management support	200	102.00
SKY-ENT-GROUPA-3YR	3 YR subscription for EX2300, EX3400, SRX300, SRX320, vSRX; includes 24/7 management support	400	204.00
SKY-ENT-GROUPB-1YR	1 YR subscription for EX4300, SRX340, SRX345, SRX550; includes 24/7 management support	400	204.00
SKY-ENT-GROUPB-3YR	3 YR subscription for EX4300, SRX340, SRX345, SRX550; includes 24/7 management support	800	408.00
SKY-ENT-GROUPC-1YR	1 YR subscription for EX4600, SRX1500, SRX4100, SRX4200, NFX250; includes 24/7 management sup	1,000	510.00
SKY-ENT-GROUPC-3YR	3 YR subscription for EX4600, SRX1500, SRX4100, SRX4200, NFX250; includes 24/7 management supp	2,000	1,020.00
S-LC1101H-BW	PTX10K LC1101 Bandwidth Increase From Half Capacity (1.5Tbps) to Full Capacity (3Tbps)	239,000	121,890.00
S-LC1101H-IR-BW	PTX10K LC1101 -IR Bandwidth Increase From Half Capacity (1.5Tbps) to Full Capacity (3Tbps)	350,000	178,500.00
S-LC1101H-R-BW	PTX10K LC1101 -R Bandwidth Increase From Half Capacity (1.5Tbps) to Full Capacity (3Tbps)	477,000	243,270.00

S-LC1101H-SCA	PTX10K LC1101 1.5Tbps (Half Bandwidth) Linecard One Level Scale Upgrade. For 1.5Tbps LC1101, grant	149,000	75,990.00
S-LC1101-SCA	PTX10K LC1101 3Tbps Linecard One Level Scale Upgrade. For 3Tbps LC1101, granting the right to use or	270,000	137,700.00
S-LC1102H-BW	PTX10K LC1102 Bandwidth Increase From Half Capacity (720Gbps) to Full Capacity (1.44Tbps)	172,000	87,720.00
S-LC1102H-IR-BW	PTX10K LC1102 -IR Bandwidth Increase From Half Capacity (720Gbps) to Full Capacity (1.44Tbps)	252,000	128,520.00
S-LC1102H-R-BW	PTX10K LC1102 -R Bandwidth Increase From Half Capacity (720Gbps) to Full Capacity (1.44Tbps)	343,000	174,930.00
S-LC1102H-SCA	PTX10K LC1102 720Gbps (Half Bandwidth) Linecard One Level Scale Upgrade. For 720G LC1102, granti	107,000	54,570.00
S-LC1102-SCA	PTX10K LC1102 1.44Tbps Linecard One Level Scale Upgrade. For 1.44Tbps LC1102, granting the right to	194,000	98,940.00
S-LC1105-SCA	PTX10K LC1105 3Tbps MACsec Linecard One Level Scale Upgrade. For 3Tbps MACsec LC1105, granting t	297,000	151,470.00
S-LNS-16K	16K LNS sessions License	20,000	10,200.00
S-LNS-16K-UPG	Upgrade License from 8K to 16K licenses	8,000	4,080.00
S-LNS-2K	2K LNS sessions License	4,000	2,040.00
S-LNS-4K	4K LNS sessions License	7,000	3,570.00
S-LNS-4K-UPG	Upgrade License from 2K to 4K licenses	3,000	1,530.00
S-LNS-8K	8K LNS sessions License	12,000	6,120.00
S-LNS-8K-UPG	Upgrade License from 4K to 8K licenses	5,000	2,550.00
S-LNS-IN	Software License for LNS on MPC on MX	10,000	5,100.00
S-LSSL-1023	License for 1023 bundle on MS pic	100,000	51,000.00
S-LSSL-1023-UPG	upgrade license to 1023 bundle on MS PIC	75,000	38,250.00
S-LSSL-255-UPG	upgrade license to 255 bundle for AS2 and MS pic	15,000	7,650.00
S-LSSL-256	Link Services Software License - up to 256 ML bundles	25,000	12,750.00
S-LSSL-4	Link Services Software License - up to 4 ML bundles	5,000	2,550.00
S-LSSL-64	Link Services Software License - up to 64 ML bundles	10,000	5,100.00
S-LSSL-64-UPG	upgrade license to 64 bundles for AS2 and MS pic	5,000	2,550.00
S-LSSL-BB	Link services software license on ASM (integrated with M7i) - up to 4 ML bundles	0	-
S-MACSEC-MPC7E-10G	Per slot license to support MACSec on all MPC7E-10G ports	25,000	12,750.00
S-MIC-3D-8CHDS3	License, per MIC, to support DS3 Channelization (down to DS0) on MIC-3D-8DS3-E3; also requires licens	40,000	20,400.00
S-MIC6-OPT-LIC	OTN License for MIC6	50,000	25,500.00
S-MIP-HA	Feature License for Mobile IP v4 Home Agent, MX series	100,000	51,000.00
S-MONITOR-1M	Software License for Passive Monitoring Flow Monitor Application supporting 1M flows.	7,000	3,570.00
S-MPC-3D-16XGE-ADV-R	License, per slot, to support full scale L3 route and L3 VPN on MPC-3D-16XGE-SFPP	50,000	25,500.00
S-MPC-3D-PQ-ADV-R	License, per slot, to support full scale L3 route and L3 VPN on port queuing MPCs	25,000	12,750.00
S-MPC-3D-PTP	License, Precision Timing Protocol (1588v2), MX Series	10,000	5,100.00
S-MPC-3D-PVQ	Per slot license enables limited per-vlan-queuing on 16X10G MPC, MPC6E, MPC4E and MPC3E (only for 1	30,000	15,300.00
S-MPC-3D-VQ-ADV-R	License, per slot, to support full scale L3 route and L3 VPN on HQoS MPCs	70,000	35,700.00
S-MPC3E-3D-ADV-R	License per slot for MPC3E to support full scale L3 and L3 VPN features.	40,000	20,400.00
S-MPC4E-3D-ADV-IR	License, per slot, to support full scale L3 route and up to 32 L3 VPN instances on MPC4E. This license on	70,000	35,700.00

S-MPC4E-3D-ADV-R	License, per slot, to support full scale L3 route and L3 VPN features on MPC4E. This license only allows u	50,000	25,500.00
S-MPC4E-ADV-IR-SX	MPC4E-10G, IR Mode License	70,000	35,700.00
S-MPC4E-ADV-R-SX	MPC4E-10G, R Mode License	50,000	25,500.00
S-MPC5E-ADV-IR	License, per slot, to support full scale L3 route and up to 32 L3 VPN instances on MPC5E	65,000	33,150.00
S-MPC5E-ADV-R	License, per slot, to support full scale L3 route and L3 VPN features on MPC5E	45,000	22,950.00
S-MPC5E-OPT-LIC	License, per slot, to support OTN features on MPC5E	50,000	25,500.00
S-MPC5EQ-ADV-IR	License, per slot, to support full scale L3 route and up to 32 L3 VPN instances on MPC5EQ	80,000	40,800.00
S-MPC5EQ-ADV-R	License, per slot, to support full scale L3 route and L3 VPN features on MPC5EQ	60,000	30,600.00
S-MPC6E-ADV-IR	License, per slot, to support full scale L3 route and up to 32 L3 VPN instances on MPC6E	125,000	63,750.00
S-MPC6E-ADV-R	License, per slot, to support full scale L3 route and L3 VPN features on MPC6E	100,000	51,000.00
S-MPC7E-10G-ADD10	License to enable additional 10x10G ports on restricted use MPC7E-10G	50,000	25,500.00
S-MPC7E-10G-IR	Per slot license to support full scale L3 route and up to 32 L3 VPN instances on MPC7E-10G. This license	40,000	20,400.00
S-MPC7E10GIR-ADD10	License to enable additional 10x10G ports on restricted use MPC7E-10G-IRB	60,000	30,600.00
S-MPC7E-10G-IR-SX	MPC7E-10G, IR Mode License	40,000	20,400.00
S-MPC7E-10G-R	Per slot license to support full scale L3 route and L3 VPN features on MPC7E-10G. To upgrade MPC7E-10	50,000	25,500.00
S-MPC7E10G-R-ADD10	License to enable additional 10x10G ports on restricted use MPC7E-10G-RB	72,500	36,975.00
S-MPC7E-10G-R-SX	MPC7E-10G, R Mode License	50,000	25,500.00
S-MPC7E-10G-RTU-IR	Per slot license to support full scale L3 route and up to 32 L3 VPN instances on MPC7E-10G-RTU. This lic	20,000	10,200.00
S-MPC7E-10G-RTU-R	Per slot license to support full scale L3 route and L3 VPN features on MPC7E-10G-RTU. To upgrade MPC7	25,000	12,750.00
S-MPC7E-MR-ADD1	License to enable additional 1x100G (or 3x40G/12x10G) ports on restricted use MPC7E-MRATE	60,000	30,600.00
S-MPC7E-MRATE-IR	Per slot license to support full scale L3 route and up to 32 L3 VPN instances on MPC7E-MRATE. This licer	45,000	22,950.00
S-MPC7E-MRATE-R	Per slot license to support full scale L3 route and L3 VPN features on MPC7E-MRATE. To upgrade MPC7E-	60,000	30,600.00
S-MPC7E-MR-IR-ADD1	License to enable additional 1x100G (or 3x40G/12x10G) ports on restricted use MPC7E-MRATE-IRB	71,300	36,363.00
S-MPC7E-MR-R-ADD1	License to enable additional 1x100G (or 3x40G/12x10G) ports on restricted use MPC7E-MRATE-RB	86,300	44,013.00
S-MPC7E-MR-RTU-IR	Per slot license to support full scale L3 route and up to 32 L3 VPN instances on MPC7E-MRATE-RTU. This	22,500	11,475.00
S-MPC7E-MR-RTU-R	Per slot license to support full scale L3 route and L3 VPN features on MPC7E-MRATE-RTU. To upgrade MF	30,000	15,300.00
S-MPC7E-PVQ	Per slot license to support 32K total queues on MPC7E. Applicable to MPC7E-MRATE, MPC7E-10G; MPC	30,000	15,300.00
S-MPC7EQ-10G	Per slot license to upgrade from MPC7E-10G to MPC7EQ-10G for full scale queueing support.	60,000	30,600.00
S-MPC7EQ-10G-ADD10	License to enable additional 10x10G ports on restricted use MPC7EQ-10G	65,000	33,150.00
S-MPC7EQ-10G-IR	Per slot license to support full L3 route scale and up to 32 L3 VPN instances on MPC7EQ-10G-B. This lice	55,000	28,050.00
S-MPC7EQ10GIRADD10	License, +10 ports MPC7EQ-10G-RTU-IRB	78,750	40,162.50
S-MPC7EQ-10G-R	Per slot license to support full L3 route scale and L3 VPN features on MPC7EQ-10G-B. To upgrade MPC7I	65,000	33,150.00
S-MPC7EQ10GR-ADD10	License, +10 ports MPC7EQ-10G-RTU-RB	95,000	48,450.00
S-MPC7EQ-10G-RTU	MPC7E-10G-RTU RICH QUEUEING LICENSE	30,000	15,300.00
S-MPC7EQ10G-RTU-IR	MPC7EQ-10G-RTU IR MODE LICENSE	27,500	14,025.00
S-MPC7EQ10G-RTU-R	MPC7EQ-10G-RTU R MODE LICENSE	32,500	16,575.00
•		,	•

S-MPC7EQ-MR-ADD1	License to enable additional $1x100G$ (or $3x40G/12x10G$ ) ports on restricted use MPC7EQ-MRATE	77,500	39,525.00
S-MPC7EQ-MRATE	Per slot license to upgrade from MPC7E-MRATE to MPC7EQ-MRATE for full scale queueing support.	70,000	35,700.00
S-MPC7EQ-MRATE-IR	Per slot license to support full L3 route scale and up to 32 L3 VPN instances on MPC7EQ-MRATE-B. This l	60,000	30,600.00
S-MPC7EQ-MRATE-R	Per slot license to support full L3 route scale and L3 VPN features on MPC7EQ-MRATE-B. To upgrade MPC	80,000	40,800.00
S-MPC7EQMR-IR-ADD1	License, +1(3/12) ports MPC7EQ-MR-RTU-IRB	92,500	47,175.00
S-MPC7EQ-MR-R-ADD1	License, +1(3/12) ports MPC7EQ-MR-RTU-RB	112,500	57,375.00
S-MPC7EQ-MR-RTU	MPC7E-MRATE-RTU RICH QUEUEING LICENSE	35,000	17,850.00
S-MPC7EQ-MR-RTU-IR	MPC7EQ-MRATE-RTU IR MODE LICENSE	30,000	15,300.00
S-MPC7EQ-MR-RTU-R	MPC7EQ-MRATE-RTU R MODE LICENSE	40,000	20,400.00
S-MPC8E-1600G	Per slot license to enable 1.6T mode on MX2K-MPC8E	460,000	234,600.00
S-MPC8E-IR	Per slot license to support full scale L3 route and up to 32 L3 VPN instances on MX2K-MPC8E. This licens	120,000	61,200.00
S-MPC8E-IR-1600G	Per slot license to enable 1.6T mode on MX2K-MPC8E-IRB	580,000	295,800.00
S-MPC8E-PVQ	Per slot license to support 32K total queues on MX2K-MPC8E. Applicable to MX2K-MPC8E, MX2K-MPC8	60,000	30,600.00
S-MPC8EQ	Per slot license to upgrade from MX2K-MPC8E to MX2K-MPC8EQ to support 512K queues per slot.	135,000	68,850.00
S-MPC8EQ-IR	Per slot license to support full L3 route scale and up to 32 L3 VPN instances on MX2K-MPC8EQ-B. This license to support full L3 route scale and up to 32 L3 VPN instances on MX2K-MPC8EQ-B.	155,000	79,050.00
S-MPC8EQ-R	Per slot license to support full L3 route scale and L3 VPN features on MX2K-MPC8EQ-B. To upgrade MX2	155,000	79,050.00
S-MPC8EQ-XQ	Per slot license to upgrade from 512K to 1M queues per slot. Applicable to MX2K-MPC8EQ-B, MX2K-MP	35,000	17,850.00
S-MPC8E-R	Per slot license to support full scale L3 route and L3 VPN features on MX2K-MPC8E. To upgrade MX2K-N	115,000	58,650.00
S-MPC8E-R-1600G	Per slot license to enable 1.6T mode on MX2K-MPC8E-RB	700,000	357,000.00
S-MPC9E-ADD4	License to enable additional 4x100G (or 6x40G/24x10G) ports on restricted use MX2K-MPC9E w/MIC-N	181,250	92,437.50
S-MPC9E-IR	Per slot license to support full scale L3 route and up to 32 L3 VPN instances on MX2K-MPC9E. This licens	240,000	122,400.00
S-MPC9E-IR-ADD4	License to enable additional 4x100G (or 6x40G/24x10G) ports on restricted use MX2K-MPC9E-IRB w/M	241,250	123,037.50
S-MPC9E-PVQ	Per slot license to support 32K total queues on MX2K-MPC9E. Applicable to MX2K-MPC9E, MX2K-MPC9	115,000	58,650.00
S-MPC9EQ	Per slot license to upgrade from MX2K-MPC9E to MX2K-MPC9EQ to support 512K queues per slot.	275,000	140,250.00
S-MPC9EQ-ADD4	License, +4(6/24) ports MX2K-MPC9EQ-RTU	250,000	127,500.00
S-MPC9EQ-IR	Per slot license to support full L3 route scale and up to 32 L3 VPN instances on MX2K-MPC9EQ-B. This license to support full L3 route scale and up to 32 L3 VPN instances on MX2K-MPC9EQ-B.	310,000	158,100.00
S-MPC9EQ-IR-ADD4	License, +4(6/24) ports MX2K-MPC9EQ-RTU-IR	327,500	167,025.00
S-MPC9EQ-R	Per slot license to support full L3 route scale and L3 VPN features on MX2K-MPC9EQ-B. To upgrade MX2	310,000	158,100.00
S-MPC9EQ-R-ADD4	License, +4(6/24) ports MX2K-MPC9EQ-RTU-R	405,000	206,550.00
S-MPC9EQ-RTU	MX2K-MPC9E-RTU RICH QUEUEING LICENSE	68,750	35,062.50
S-MPC9EQ-RTU-IR	MX2K-MPC9EQ-RTU IR MODE LICENSE	77,500	39,525.00
S-MPC9EQ-RTU-R	MX2K-MPC9EQ-RTU-IR R MODE LICENSE	77,500	39,525.00
S-MPC9EQ-XQ	Per slot license to upgrade from 512K to 1M queues per slot. Applicable to MX2K-MPC9EQ-B, MX2K-MP	75,000	38,250.00
S-MPC9E-R	Per slot license to support full scale L3 route and L3 VPN features on MX2K-MPC9E. To upgrade MX2K-N	235,000	119,850.00
S-MPC9E-R-ADD4	License to enable additional 4x100G (or 6x40G/24x10G) ports on restricted use MX2K-MPC9E-RB w/MI	300,000	153,000.00
S-MPC9E-RTU-IR	Per slot license to support full scale L3 route and up to 32 L3 VPN instances on MX2K-MPC9E-RTU. This l	60,000	30,600.00

S-MPC9E-RTU-R	Per slot license to support full scale L3 route and L3 VPN features on MX2K-MPC9E-RTU. To upgrade MX	58,750	29,962.50
S-MPCE-NG-ADV-IR	MPCE-NG slot license to enable -IR mode	45,000	22,950.00
S-MPCE-NG-ADV-R	MPCE-NG slot license to enable -R mode	40,000	20,400.00
S-MPLSV-ADD-50	IP/MPLSView Add 50 Network Elements	100,000	51,000.00
S-MPLSV-ADD-500	IP/MPLSView Add 500 Network Elements	700,000	357,000.00
S-MPLSV-ADD-500-1Y	IP/MPLSView Add 500 Network Elements 1 Year	350,000	178,500.00
S-MPLSV-ADD-50-1Y	IP/MPLSView Add 50 Network Elements 1 Year	50,000	25,500.00
S-MPLSV-CA	IP/MPLSView Compliance Assessment	100,000	51,000.00
S-MPLSV-CA-1Y	IP/MPLSView Compliance Assessment 1 Year	50,000	25,500.00
S-MPLSV-CM	IP/MPLSView Configuration Management	100,000	51,000.00
S-MPLSV-CM-1Y	IP/MPLSView Configuration Management 1 Year	50,000	25,500.00
S-MPLSV-D-50	WANDL IP/MPLSView: Feature Delux Package (Up to 50 Nodes, 2 Admin Users & 5 Concurrent Viewers)	650,000	331,500.00
S-MPLSV-D-500	WANDL IP/MPLSView: Feature Delux Package (Up to 500 Nodes, 2 Admin Users & 5 Concurrent Viewers)	3,900,000	1,989,000.00
S-MPLSV-D-500-L	WANDL IP/MPLSView: Feature Delux Package (Up to 500 Nodes, 4 Admin Users & 20 Concurrent Viewer	4,225,000	2,154,750.00
S-MPLSV-D-50-L	WANDL IP/MPLSView: Feature Delux Package (Up to 50 Nodes, 4 Admin Users & 20 Concurrent Viewers)	845,000	430,950.00
S-MPLSV-FLEX	IP/MPLSView Flex Feature	400,000	204,000.00
S-MPLSV-FM	IP/MPLSView Fault Management	100,000	51,000.00
S-MPLSV-FM-1Y	IP/MPLSView Fault Management 1 Year	50,000	25,500.00
S-MPLSV-HA	IP/MPLSView High Availability	500,000	255,000.00
S-MPLSV-HA-1Y	IP/MPLSView High Availability 1 Year	250,000	127,500.00
S-MPLSV-ME	IP/MPLSView Management Essentials	100,000	51,000.00
S-MPLSV-ME-1Y	IP/MPLSView Management Essentials 1 Year	50,000	25,500.00
S-MPLSV-MOE	IP/MPLSView Modeling Essentials	100,000	51,000.00
S-MPLSV-MOE-1Y	IP/MPLSView Modeling Essentials 1 Year	50,000	25,500.00
S-MPLSV-NEI	IP/MPLSView Network Element Inventory	100,000	51,000.00
S-MPLSV-NEI-1Y	IP/MPLSView Network Element Inventory 1 Year	50,000	25,500.00
S-MPLSV-NHA	IP/MPLSView Network Health Audit	100,000	51,000.00
S-MPLSV-NHA-1Y	IP/MPLSView Network Health Audit 1 Year	50,000	25,500.00
S-MPLSV-OFFLINE	IP/MPLSView Offline Software	500,000	255,000.00
S-MPLSV-OFFLINE-1Y	IP/MPLSView Offline Software 1 Year	250,000	127,500.00
S-MPLSV-ONLINE	IP/MPLSView Online Software	500,000	255,000.00
S-MPLSV-ONLINE-1Y	IP/MPLSView Online Software 1 Year	250,000	127,500.00
S-MPLSV-P-50	WANDL IP/MPLSView: Feature Premium Package (Up to 50 Nodes, 2 Admin Users & 5 Concurrent Viewe	375,000	191,250.00
S-MPLSV-P-500	WANDL IP/MPLSView: Feature Premium Package (Up to 500 Nodes, 2 Admin Users & 5 Concurrent View	2,250,000	1,147,500.00
S-MPLSV-P-500-L	WANDL IP/MPLSView: Feature Premium Package (Up to 500 Nodes, 4 Admin Users & 20 Concurrent Vie	2,437,500	1,243,125.00
S-MPLSV-P-50-L	WANDL IP/MPLSView: Feature Premium Package (Up to 50 Nodes, 4 Admin Users & 20 Concurrent View	487,500	248,625.00
	- · ·	•	

P/MPLSView Performance Management P/MPLSView Performance Management 1 Year VANDL IP/MPLSView: Feature Standard Package (Up to 50 Nodes, 2 Admin Users & 5 Concurrent Viewe VANDL IP/MPLSView: Feature Standard Package (Up to 500 Nodes, 2 Admin Users & 5 Concurrent View VANDL IP/MPLSView: Feature Standard Package (Up to 500 Nodes, 4 Admin Users & 20 Concurrent View VANDL IP/MPLSView: Feature Standard Package (Up to 50 Nodes, 4 Admin Users & 20 Concurrent View VANDL IP/MPLSView: Feature Super Delux Package (Up to 50 Nodes, 2 Admin Users & 5 Concurrent View	100,000 50,000 150,000 900,000 1,000,000 200,000	51,000.00 25,500.00 76,500.00 459,000.00 510,000.00
VANDL IP/MPLSView: Feature Standard Package (Up to 50 Nodes, 2 Admin Users & 5 Concurrent Viewe VANDL IP/MPLSView: Feature Standard Package (Up to 500 Nodes, 2 Admin Users & 5 Concurrent View VANDL IP/MPLSView: Feature Standard Package (Up to 500 Nodes, 4 Admin Users & 20 Concurrent View VANDL IP/MPLSView: Feature Standard Package (Up to 50 Nodes, 4 Admin Users & 20 Concurrent View	150,000 900,000 1,000,000 200,000	76,500.00 459,000.00 510,000.00
VANDL IP/MPLSView: Feature Standard Package (Up to 500 Nodes, 2 Admin Users & 5 Concurrent View VANDL IP/MPLSView: Feature Standard Package (Up to 500 Nodes, 4 Admin Users & 20 Concurrent View VANDL IP/MPLSView: Feature Standard Package (Up to 50 Nodes, 4 Admin Users & 20 Concurrent View	900,000 1,000,000 200,000	459,000.00 510,000.00
VANDL IP/MPLSView: Feature Standard Package (Up to 500 Nodes, 4 Admin Users & 20 Concurrent View VANDL IP/MPLSView: Feature Standard Package (Up to 50 Nodes, 4 Admin Users & 20 Concurrent View	1,000,000	510,000.00
VANDL IP/MPLSView: Feature Standard Package (Up to 50 Nodes, 4 Admin Users & 20 Concurrent View	200,000	=
VANDL IP/MPLSView: Feature Super Delux Package (Up to 50 Nodes, 2 Admin Users & 5 Concurrent Vie	•	102,000.00
	1,000,000	510,000.00
VANDL IP/MPLSView: Feature Super Delux Package (Up to 500 Nodes, 2 Admin Users & 5 Concurrent Vi	5,500,000	2,805,000.00
VANDL IP/MPLSView: Feature Super Delux Package (Up to 500 Nodes, 4 Admin Users & 20 Concurrent )	6,000,000	3,060,000.00
VANDL IP/MPLSView: Feature Super Delux Package (Up to 50 Nodes, 4 Admin Users & 20 Concurrent Vi	1,300,000	663,000.00
P/MPLSView Security Management	100,000	51,000.00
P/MPLSView Security Management 1 Year	50,000	25,500.00
P/MPLSView Template Based Configuration with TE LSP	200,000	102,000.00
P/MPLSView Template Based Configuration with TE LSP 1 Year	100,000	51,000.00
P/MPLSView TE	100,000	51,000.00
P/MPLSView TE 1 Year	50,000	25,500.00
P/MPLSView Tsolve	100,000	51,000.00
P/MPLSView Tsolve 1 Year	50,000	25,500.00
P/MPLSView 5 Admin & 20 Viewers	100,000	51,000.00
P/MPLSView 5 Admin & 20 Viewers 1 Year	50,000	25,500.00
P/MPLSView VPN (L2 or L3) & BGP	100,000	51,000.00
P/MPLSView VPN (L2 or L3) & BGP 1 Year	50,000	25,500.00
Ipgrade license to activate 2x10GE P2&3	10,000	5,100.00
3 license -256K Routes Support on Altius-MX104, MX series	10,000	5,100.00
3 license-Full scale, Altius-MX104, MX Series	20,000	10,200.00
icense to Support per VLAN Queuing on Altius-MX104	10,000	5,100.00
ubscriber Management Feature Pack for MX104 series, Altius-MX104, MX Series	15,000	7,650.00
ubscriber Service Management Feature Packet License (RADIUS/SRC Based Service Activation and Deact	15,000	7,650.00
Ipgrade License to Activate 2x10GE Fixed Ports on MX104, Altius-MX104, MX Series	10,000	5,100.00
Ipgrade License to Activate 4x10GE Fixed Ports on MX104, Altius-MX104, MX Series	18,000	9,180.00
icense to upgrade from base MX10003-LC2103 SKU to -E mode MX10003-LC2103-E SKU	874,000	445,740.00
icense to upgrade from base MX10003-LC2103 SKU to -EQ mode MX10003-LC2103-EQ SKU	1,090,000	555,900.00
/IX10003-LC2103 IR MODE LICENSE	78,000	39,780.00
/IX10003-LC2103-IR R MODE LICENSE	90,000	45,900.00
er slot MX license to support full scale L3 route and L3 VPN instances and 256K queues on MX10K-LC2	1,206,000	615,060.00
er slot MX license to support full scale L3 route, L3 VPN instances and queues on MX10K-LC2101-E. Thi	432,000	220,320.00
W//W// W// P// P// P// P// P// P// P// P	ANDL IP/MPLSView: Feature Super Delux Package (Up to 500 Nodes, 2 Admin Users & 5 Concurrent Vi ANDL IP/MPLSView: Feature Super Delux Package (Up to 500 Nodes, 4 Admin Users & 20 Concurrent Vi ANDL IP/MPLSView: Feature Super Delux Package (Up to 50 Nodes, 4 Admin Users & 20 Concurrent Vi /MPLSView Security Management /MPLSView Security Management 1 Year /MPLSView Template Based Configuration with TE LSP /MPLSView Template Based Configuration with TE LSP /MPLSView Template Based Configuration with TE LSP 1 Year /MPLSView TE 1 Year /MPLSView Tsolve (MPLSView Tsolve 1 Year /MPLSView Tsolve 1 Year /MPLSView 5 Admin & 20 Viewers 1 Year /MPLSView 5 Admin & 20 Viewers 1 Year /MPLSView VPN (L2 or L3) & BGP /MPLSView VPN (L2 or L3) & BGP /MPLSView VPN (L2 or L3) & BGP 1 Year /MPLSView VPN (	ANDL IP/MPLSView: Feature Super Delux Package (Up to 500 Nodes, 2 Admin Users & 5 Concurrent Vi ANDL IP/MPLSView: Feature Super Delux Package (Up to 500 Nodes, 4 Admin Users & 20 Concurrent Vi 1,300,000 ANDL IP/MPLSView: Feature Super Delux Package (Up to 50 Nodes, 4 Admin Users & 20 Concurrent Vi 1,300,000 (MPLSView Security Management 1 Year 50,000 (MPLSView Security Management 1 Year 50,000 (MPLSView Security Management 1 Year 50,000 (MPLSView Template Based Configuration with TE LSP 200,000 (MPLSView Template Based Configuration with TE LSP 1 Year 100,000 (MPLSView Template Based Configuration with TE LSP 1 Year 50,000 (MPLSView TE 1 Year 50,000 (MPLSView TE 1 Year 50,000 (MPLSView TE 1 Year 50,000 (MPLSView TS 1 Year 50,000 (MPLSView S Admin & 20 Viewers 1 Year 50,000 (MPLSView 5 Admin & 20 Viewers 1 Year 50,000 (MPLSView VPN (L2 or L3) & BGP 1 Year 50,000 (MPLSView V

S-MX10K-LC2101-IR	Per slot MX license to support full scale L3 route and up to 32 L3 VPN instances on MX10K-LC2101. This	185,000	94,350.00
S-MX10K-LC2101-R	Per slot MX license to support full scale L3 route and L3 VPN instances on MX10K-LC2101-IR. This licens	211,000	107,610.00
S-MX150-IR	S-MX150-IR paper license covers: BASE IP FIB (Up to 2M routes) L2 capabilities includes L2VPN, VPLS, L2	4,000	2,040.00
S-MX150-R	S-MX150-R: Paper license to support L3 route Scale up to 4M and L3VPN instances (honor based) Covers	3,500	1,785.00
S-MX204-IR	MX204 IR Mode license	8,000	4,080.00
S-MX204-R	MX204 R Mode license	16,000	8,160.00
S-MX80-ADV-R	MX80 License To Support Full Scale L3 Route and L3 VPN, MX80	20,000	10,200.00
S-MX80-Q	MX80 License To Support Per VLAN Queuing, MX80	10,000	5,100.00
S-MX80-SA-FP	MX80 License To Support Subscriber Access Feature Pack, MX80	15,000	7,650.00
S-MX80-SSM-FP	MX80 License to Support Subscriber Access Feature Pack	15,000	7,650.00
S-MX-AD-FUSION-LIC	License to use MX as a Controller or Aggregation device for Junos Fusion. One license per MX is needed.	15,000	7,650.00
S-MX-SAT-EX4300	License to run any supported EX4300 model as a satellite device in Junos Fusion mode. One license per I	0	-
S-MX-SAT-QFX5100	License to run any supported QFX5100 model as a satellite device in Junos Fusion mode. One license per	0	-
S-MX-TD-UPG	Upgrade License to Traffic Direct Advanced (Per MS-DPC)	10,000	5,100.00
S-NAT	Software License, NAT License for MX240, MX480, MX960	15,000	7,650.00
S-NAT-FW-MULTI	NAT/FW license on ASP - Multi-instance	15,000	7,650.00
S-NAT-FW-MULTI-BB	NAT/FW on ASP-Integrated - Multi-instance	0	-
S-NAT-FW-SINGLE	NAT/FW license on ASP - Single-instance	7,000	3,570.00
S-NAT-FW-SINGLE-BB	NAT/FW on ASP-Integrated - Single-instance	0	-
S-NAT-IN-MX2010	Chassis based software license for inline NAT software on any MPC linecard on MX2010 chassis	180,000	91,800.00
S-NAT-IN-MX2020	Chassis based software license for inline NAT software on any MPC linecard on MX2020 chassis	220,000	112,200.00
S-NAT-IN-MX240	Chassis based software license for inline NAT software on any MPC linecard on MX240 chassis	60,000	30,600.00
S-NAT-IN-MX40-MX80	Inline NAT Software License, it Allows to Run NAT Features on a MX40 or MX80	40,000	20,400.00
S-NAT-IN-MX40-MX80-UPG	Upgrade Inline NAT Software License, from MX5 and MX10 to MX40 and MX80.	25,000	12,750.00
S-NAT-IN-MX480	Chassis based software license for inline NAT software on any MPC linecard on MX480 chassis	100,000	51,000.00
S-NAT-IN-MX5-104	Chassis based software license for inline NAT software on MX5, MX10, MX40, MX80, MX104	25,000	12,750.00
S-NAT-IN-MX5-MX10	Inline NAT Software License, it Allows to Run NAT features on a MX5 or MX10.	15,000	7,650.00
S-NAT-IN-MX960	Chassis based software license for inline NAT software on any MPC linecard on MX960 chassis	120,000	61,200.00
S-NAT-IN-MX-CHASSIS	Inline NAT Software License, it Allows to Run NAT Features Using any MPC in an MX Chassis (MX960, MX	120,000	61,200.00
S-NAT-NPU	Software license allows the end user to run NAT on one NPU per MS-MIC, MS-DPC or MS-MPC in the MX-	10,000	5,100.00
S-NS-DEV	NorthStar Dev Tool Kit & API Perpetual	150,000	76,500.00
S-NS-DEV-1Y	NorthStar Dev Tool Kit & API, 1 Year	75,000	38,250.00
S-NS-DEVICE25	NorthStar 25 Devices Perpetual	125,000	63,750.00
S-NS-DEVICE250	NorthStar Add 250 Device Perpetual SKU	1,000,000	510,000.00
S-NS-DEVICE250-1Y	NorthStar Add 250 Device Subscription SKU	570,000	290,700.00
S-NS-DEVICE25-1Y	NorthStar 25 Devices 1 Year	31,250	15,937.50
		,	•

S-NS-DEVICE500	NorthStar Add 500 Device Perpetual SKU	2,000,000	1,020,000.00
S-NS-DEVICE500-1Y	NorthStar Add 500 Device Subscription SKU	1,000,000	510,000.00
S-NS-HA	NorthStar High Availability-Redundant Nodes	500,000	255,000.00
S-NS-HA-1Y	NorthStar High Availability-Redundant Nodes 1 Year	250,000	127,500.00
S-NS-MLO	NorthStar Multi-Layer Optimization	500,000	255,000.00
S-NS-MLO-1Y	NorthStar Multi-Layer Optimization 1 year	250,000	127,500.00
S-NS-SDN	NorthStar SDN WAN Software Perpetual	500,000	255,000.00
S-NS-SDN-1Y	NorthStar SDN WAN Software, 1 Year	250,000	127,500.00
S-P1-24-10G-T-OTN	This is a per PIC software license for 24x10G WDM/OTN PIC of PTX. It supports 96 ITU grid C-Band and fu	24,000	12,240.00
S-PCEFDPI-100G	100G Perpetual License for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	450,000	229,500.00
S-PCEFDPI-100G-1	100G Subscription 1 YR license for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	137,300	70,023.00
S-PCEFDPI-10G	10G Perpetual License for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	55,000	28,050.00
S-PCEFDPI-10G-1	10G Subscription 1 YR license for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	16,800	8,568.00
S-PCEFDPI-1G	1G Perpetual License for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	7,000	3,570.00
S-PCEFDPI-1G-1	1G Subscription 1 YR license for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	2,200	1,122.00
S-PCEFDPI-40G	40G Perpetual License for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	200,000	102,000.00
S-PCEFDPI-40G-1	40G Subscription 1 YR license for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	61,000	31,110.00
S-PCEFDPI-5G	5G Perpetual License for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	30,000	15,300.00
S-PCEFDPI-5G-1	5G Subscription 1 YR license for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	9,200	4,692.00
SPOT-CC-1400-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription fc	2,499	1,274.49
SPOT-CC-1400-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription fc	6,799	3,467.49
SPOT-CC-1500-1Y	1 year subscription for Spotlight Secure Command and Control feeds on SRX1500	1,500	765.00
SPOT-CC-1500-3Y	3 year subscription for Spotlight Secure Command and Control feeds on SRX1500	4,050	2,065.50
SPOT-CC-240-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription fc	249	126.99
SPOT-CC-240-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription fc	679	346.29
SPOT-CC-240-5Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 5 Year Subscription fc	899	458.49
SPOT-CC-300-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription fc	80	40.80
SPOT-CC-300-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription fc	205	104.55
SPOT-CC-320-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription fc	120	61.20
SPOT-CC-320-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription fc	305	155.55
SPOT-CC-3400-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription fc	6,499	3,314.49
SPOT-CC-3400-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription fc	17,999	9,179.49
SPOT-CC-340-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription fc	290	147.90
SPOT-CC-340-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription fc	740	377.40
SPOT-CC-345-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription fc	405	206.55
SPOT-CC-345-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription fc	1,035	527.85

SPOT-CC-3600-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription fc	7,499	3,824.49
SPOT-CC-3600-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription fc	19,999	10,199.49
SPOT-CC-4100-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription fc	10,200	5,202.00
SPOT-CC-4100-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription fc	26,000	13,260.00
SPOT-CC-4200-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription fc	17,200	8,772.00
SPOT-CC-4200-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription fc	43,900	22,389.00
SPOT-CC-5400-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription fc	17,999	9,179.49
SPOT-CC-5400-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription fc	47,999	24,479.49
SPOT-CC-5400-5Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 5 Year Subscription fc	76,999	39,269.49
SPOT-CC-550-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription fc	899	458.49
SPOT-CC-550-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription fc	2,399	1,223.49
SPOT-CC-550-5Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 5 Year Subscription fc	3,899	1,988.49
SPOT-CC-5600-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription fc	49,999	25,499.49
SPOT-CC-5600-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription fc	134,999	68,849.49
SPOT-CC-5600-5Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 5 Year Subscription fc	199,999	101,999.49
SPOT-CC-5800-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription fc	79,999	40,799.49
SPOT-CC-5800-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription fc	209,999	107,099.49
SPOT-CC-5800-5Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 5 Year Subscription fc	319,999	163,199.49
SPOT-CC-650-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription fc	1,299	662.49
SPOT-CC-650-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription fc	3,499	1,784.49
SPOT-CC-650-5Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 5 Year Subscription fc	5,499	2,804.49
SPOT-LOCAL-1400	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX1400 (only required if used v	0	-
SPOT-LOCAL-240	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX240 (only required if used wi	0	-
SPOT-LOCAL-3400	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX3400 (only required if used v	0	-
SPOT-LOCAL-3600	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX3600 (only required if used v	0	-
SPOT-LOCAL-4100	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX4100 (only required if used v	0	-
SPOT-LOCAL-4200	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX4200 (only required if used v	0	-
SPOT-LOCAL-5400	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX5400 (only required if used v	0	-
SPOT-LOCAL-550	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX550 (only required if used wi	0	-
SPOT-LOCAL-5600	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX5600 (only required if used v	0	-
SPOT-LOCAL-5800	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX5800 (only required if used v	0	-
SPOT-LOCAL-650	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX650 (only required if used wi	0	-
S-PTX10001-MACSEC	PTX10001 Software License to enable MacSec on PTX10001 Chassis for max 36x100G / 36x 40G / 144 x	18,000	9,180.00
S-PTX10K-LC1104-1P	License for right to use one port on PTX10K 1 x $100G/150G/200G$ DWDM line card (perpetual license)	120,000	61,200.00
S-PTX1K-72Q-SCA-UP	PTX1000 3rd Generation 72 port One Level Scale Up License	180,000	91,800.00
S-QFX10K-1P-DWDM	RTU based perpetual license QFX10K DWDM 6port line cards Incremental license for 1 port DWDM+ Ma	120,000	61,200.00

SRC-COA-LIC	SRC CoA Engine License for 3rd Party Support, Based on IMS AAA. One License Required per Server (Solar	45,000	22,950.00
SRC-CXKDG-LIC	SRC DIAMETER (A-RACF Rq Interface) Gateway software license for use with SRC software	37,500	19,125.00
SRC-CXKSG-LIC	SRC SOAP Gateway license for use with SRC software, One per instance running SOAP GW	37,500	19,125.00
SRC-PE1000K-LIC	1,000,000 Service Session License for SRC Policy Engine	1,000,000	510,000.00
SRC-PE1000KU-LIC	SRC-PE Lifetime License for 1,000,000 Concurrent User Sessions	2,350,000	1,198,500.00
SRC-PE100K-LIC	100,000 Service Session License for SRC Policy Engine	130,000	66,300.00
SRC-PE100KU-LIC	SRC-PE Lifetime license for 100,000 Concurrent User Sessions	458,000	233,580.00
SRC-PE200K-LIC	200,000 Service Session License for SRC Policy Engine	240,000	122,400.00
SRC-PE500K-LIC	500,000 Service Session License for SRC Policy Engine	550,000	280,500.00
SRC-PE50K-LIC	50,000 Service Session License for SRC Policy Engine	70,000	35,700.00
SRC-PE50KU-LIC	SRC-PE Lifetime License for 50,000 Concurrent User Sessions	282,000	143,820.00
SRC-PE-ACP-LIC	Feature License for Admission Control Plug-In on Virtualized SRC one Required per Policy Engine	20,000	10,200.00
SRC-PE-GY	Gy Interface	37,500	19,125.00
SRC-PE-HA-LIC	Feature License for HA on Policy Engine on Virtualized SRC, one Required per Standby Controller	35,000	17,850.00
SRC-PE-SW-VSRC	Virtualized SRC-Policy Engine Software	70,000	35,700.00
SRC-TMP-APP	SRC Threat Mitigation Portal Application SW Lifetime License	75,000	38,250.00
SRC-VTA-APP	SRC Volume Tracking Appliation SW Lifetime License	125,000	63,750.00
SRX100-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX100	380	193.80
SRX100-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX100	873	445.23
SRX110H2-VA	SRX services gateway 110 with 8xFE ports, 2G RAM & Flash, 1-port VDSL2/ADSL2+ over POTS, USB port f	845	430.95
SRX110-RMK	SRX110 Rack Mount Kit	100	51.00
SRX110-WALL-KIT	SRX110 Wall Mount Kit	100	51.00
SRX1400-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX1400	8,000	4,080.00
SRX1400-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX1400	20,000	10,200.00
SRX1400-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX1400	13,200	6,732.00
SRX1400-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX1400	33,600	17,136.00
SRX1400-FLTR	SRX 1400 replacement fan filter	200	102.00
SRX1400-IDP	One year IDP signature subscription for SRX 1400	6,500	3,315.00
SRX1400-IDP-3	Three year IDP signature subscription for SRX 1400	15,000	7,650.00
SRX-1400-LSYS-1	SRX1400 1 Incremental Logical Systems License	1,500	765.00
SRX-1400-LSYS-25	SRX1400 25 Incremental Logical Systems License	25,500	13,005.00
SRX-1400-LSYS-5	SRX1400 5 Incremental Logical Systems License	7,500	3,825.00
SRX1400-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX1400	3,000	1,530.00
SRX1400-S-AS-3	Three year subscription for Juniper-Sophos Anti-spam service on SRX1400	7,650	3,901.50
SRX1400-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX1400	3,600	1,836.00
SRX1400-S-AV-3	Three year subscription for Juniper-Sophos AV service on SRX1400	9,180	4,681.80

SRX1400-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX1400	6,000	3,060.00
SRX1400-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering service on SRX1400	15,300	7,803.00
SRX1500-AC	SRX1500 with 16x1G, 4x10G (SFP+) on-board ports, 1x AC PSU and 100GB SSD	11,000	5,610.00
SRX1500-AC-TAA	SRX1500 with 16x1G, 4x10G (SFP+) on-board ports, 1x AC PSU and 100GB SSD. TAA Compliant	14,000	7,140.00
SRX1500-ATP-1	1 year subscription for Sky Advanced Threat Protection on SRX1500	8,600	4,386.00
SRX1500-ATP-3	3 year subscription for Sky Advanced Threat Protection on SRX1500	23,220	11,842.20
SRX1500-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX1500	36,600	18,666.00
SRX1500-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX1500	14,100	7,191.00
SRX1500-ATP-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX1500	35,950	18,334.50
SRX1500-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX1500	59,950	30,574.50
SRX1500-BLNK0	SRX1500, WPIM slot blank cover	50	25.50
SRX1500-BLNK1	SRX1500, PSU slot blank cover	50	25.50
SRX1500-BLNK2	SRX1500, SSD slot blank cover	50	25.50
SRX1500-CHAS	SRX1500 Chassis with 16x1G, 4x10G (SFP+) on-board ports, 120GB SSD. No power supply included.	10,000	5,100.00
SRX1500-CS-BUN-1	1 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX1500	8,600	4,386.00
SRX1500-CS-BUN-3	3 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX1500	23,220	11,842.20
SRX1500-CS-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX1500	36,550	18,640.50
RX1500-DC	SRX1500 with 16x1G, 4x10G (SFP+) on-board ports, 1x DC PSU and 100GB SSD	11,000	5,610.00
SRX1500-DC-TAA	SRX1500 with 16x1G, 4x10G (SFP+) on-board ports, 1x DC PSU and 100GB SSD. TAA Compliant	14,000	7,140.00
RX1500-IPS-1	1 year subscription for intrusion prevention signature updates on SRX1500	5,600	2,856.0
SRX1500-IPS-3	3 year subscription for intrusion prevention signature updates on SRX1500	15,160	7,731.60
SRX1500-IPS-5	5 year subscription for intrusion prevention signature updates on SRX1500	23,800	12,138.00
RX1500-JSE	SRX1500 Juniper Secure Edge software with Firewall, NAT, IPSec, Routing, Switching, MPLS and Applica	11,000	5,610.00
RX-1500-LSYS-1	SRX1500 1 Incremental Logical System License	1,500	765.00
RX-1500-LSYS-25	SRX1500 25 Incremental Logical System License	25,500	13,005.00
SRX-1500-LSYS-5	SRX1500 5 Incremental Logical System License	7,500	3,825.00
SRX1500-RMK	SRX1500 19inch rack mount kit	200	102.00
SRX1500-SYS-JB-AC	SRX1500 Services Gateway includes hardware (16GE, 4x10GE, 16G RAM, 16G Flash, 100G SSD, AC PSU,	20,000	10,200.00
SRX1500-SYS-JB-DC	SRX1500 Services Gateway includes hardware (16GE, 4x10GE, 16G RAM, 16G Flash, 100G SSD, DC PSU,	20,000	10,200.00
SRX1500-SYS-JE-AC	SRX1500 Services Gateway includes hardware (16GE, 4x10GE, 16G RAM, 16G Flash, 100G SSD, AC PSU,	22,000	11,220.00
RX1500-SYS-JE-DC	SRX1500 Services Gateway includes hardware (16GE, 4x10GE, 16G RAM, 16G Flash, 100G SSD, DC PSU,	22,000	11,220.00
RX1500-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX1500	3,010	1,535.10
SRX1500-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX1500	7,680	3,916.80
SRX1500-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX1500	12,790	6,522.90
SRX1500-W-EWF-1	1 Year Subscription for Enhanced Web Filtering on SRX1500	5,600	2,856.00
SRX1500-W-EWF-3	3 year Subscription for Enhanced Web Filtering on SRX1500	15,160	7,731.60

SRX1500-W-EWF-5	5 year Subscription for Enhanced Web Filtering on SRX1500	23,800	12,138.00
SRX1K-SVCS-OFFLOAD-RTU	Services Offload License (now Express Path), SRX1400, License not required from Junos 12.3X48-D10 an	0	-
SRX1XX-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX1XX	380	193.80
SRX1XX-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX1XX	873	445.23
SRX1XX-IDP	1 year license for IDP updates for SRX 1xx Series	380	193.80
SRX1XX-IDP-3	3 year license for IDP updates for SRX 1xx Series	873	445.23
SRX1XX-K-AV	One year subscription for Juniper-Kaspersky AV updates on SRX 1xx Series	237	120.87
SRX1XX-K-AV-3	Three year subscription for Juniper-Kaspersky AV updates on SRX 1xx Series	546	278.46
SRX1XX-S2-AS	One year subscription for Juniper-Sophos Anti-Spam updates on SRX 1xx Series	142	72.42
SRX1XX-S2-AS-3	Three year subscription for Juniper-Sophos Anti-Spam updates on SRX 1xx Series	327	166.77
SRX1XX-S-AV	One year subscription for Juniper-Sophos AV updates on SRX 1xx Series	237	120.87
SRX1XX-S-AV-3	Three year subscription for Juniper-Sophos AV updates on SRX 1xx Series	546	278.46
SRX1XX-SMB4-CS	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecu	617	314.67
SRX1XX-SMB4-CS-3	Three year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSe	1,419	723.69
SRX1XX-S-SMB4-CS	One year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure	617	314.67
SRX1XX-S-SMB4-CS-3	Three year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecu	1,419	723.69
SRX1XX-W-EWF	One year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX1xx	237	120.87
SRX1XX-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX1xx	546	278.46
SRX210-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX210	460	234.60
SRX210-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX210	1,057	539.07
SRX210HE2-TAA	SRX services gateway 210 with 2xGE + 6xFE ports, 1xmini-PIM slot, 2GB DRAM and 2GB Flash. External p	1,699	866.49
SRX210-IDP	1 year license for IDP updates for SRX 210	460	234.60
SRX210-IDP-3	3 year license for IDP updates for SRX 210	1,057	539.07
SRX210-K-AV	One year subscription for Juniper-Kaspersky AV updates on SRX 210	287	146.37
SRX210-K-AV-3	Three year subscription for Juniper-Kaspersky AV updates on SRX 210	661	337.11
SRX210-PWR2-150W-US	Spare SRX210 Switching Power Supply with US Power Cable, 150W , POE+, 54V	300	153.00
SRX210-PWR-60W-US	Spare SRX210 Switching Power Supply with US Power Cable, 60W (non-POE)	100	51.00
SRX210-RMK	SRX210 Rack mount kit for 19" rack. Holds one unit.	150	76.50
SRX210-S2-AS	One year subscription for Juniper-Sophos Anti-Spam updates on SRX 210	202	103.02
SRX210-S2-AS-3	Three year subscription for Juniper-Sophos Anti-Spam updates on SRX 210	465	237.15
SRX210-S-AV	One year subscription for Juniper-Sophos AV updates on SRX 210	287	146.37
SRX210-S-AV-3	Three year subscription for Juniper-Sophos AV updates on SRX 210	661	337.11
SRX210-SMB4-CS	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecu	877	447.27
SRX210-SMB4-CS-3	Three year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSe	2,017	1,028.67
SRX210-S-SMB4-CS	One year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure	877	447.27
SRX210-S-SMB4-CS-3	Three year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecu	2,017	1,028.67

SRX210-WALL-KIT	SRX210 wall mount kit. Holds one unit.	100	51.00
SRX210-W-EWF	One year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 210	337	171.87
SRX210-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 210	776	395.76
SRX220-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX220	880	448.80
SRX220-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX220	2,023	1,031.73
SRX220H2	SRX services gateway 220 with 8 x GE ports, 2xmini-PIM slots, and high memory (2GB RAM, 2GB FLASH).	1,599	815.49
SRX220H2-POE	SRX services gateway 220 with 8 x GE ports, 2xmini-PIM slots, and high memory (2GB RAM, 2GB FLASH)	2,199	1,121.49
SRX220-IDP	1 year license for IDP updates for SRX 220	880	448.80
SRX220-IDP-3	3 year license for IDP updates for SRX 220	2,023	1,031.73
SRX220-K-AV	One year subscription for Juniper-Kaspersky AV updates on SRX 220	550	280.50
SRX220-K-AV-3	Three year subscription for Juniper-Kaspersky AV updates on SRX 220	1,264	644.64
SRX220-PWR-200W-US	Spare SRX220 Switching Power Supply with US Power Cable, 200W (POE)	300	153.00
SRX220-PWR-60W-US	Spare SRX220 Switching Power Supply with US Power Cable, 60W (non-POE)	100	51.00
SRX220-RMK	SRX220 19" Rack Mount Kit. Holds one unit.	150	76.50
SRX220-S2-AS	One year subscription for Juniper-Sophos Anti-Spam updates on SRX 220	330	168.30
SRX220-S2-AS-3	Three year subscription for Juniper-Sophos Anti-Spam updates on SRX 220	759	387.09
SRX220-S-AV	One year subscription for Juniper-Sophos AV updates on SRX 220	550	280.50
SRX220-S-AV-3	Three year subscription for Juniper-Sophos AV updates on SRX 220	1,264	644.64
SRX220-SMB4-CS	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecu	1,429	728.79
SRX220-SMB4-CS-3	Three year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSe	3,288	1,676.88
SRX220-S-SMB4-CS	One year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure	1,429	728.79
SRX220-S-SMB4-CS-3	Three year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecu	3,288	1,676.88
SRX220-WALL-KIT	SRX220 Wall Mount Kit. Holds one unit.	100	51.00
SRX220-W-EWF	One year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 220	550	280.50
SRX220-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 220	1,264	644.64
SRX240-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX240	1,480	754.80
SRX240-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX240	3,403	1,735.53
SRX240-FILT-01	OPTION/SPARE: Air Filter Kit for SRX240 chassis. Includes ESD label. Kit must be ordered separately for S	400	204.00
SRX240H2-DC-TAA	SRX services gateway 240 with 16 x GE ports, 4xmini-PIM slots, and high memory (2 GB RAM, 2 GB FLAS	4,999	2,549.49
SRX240H2-POE-TAA	SRX services gateway 240 with 16 x GE ports, 4xmini-PIM slots, and high memory (2 GB RAM, 2 GB FLAS	4,999	2,549.49
SRX240H2-TAA	SRX services gateway 240 with 16 x GE ports, 4xmini-PIM slots, 2 GB DRAM and 2 GB FLASH. Integrated	4,199	2,141.49
SRX240-IDP	1 year license for IDP updates for SRX 240	1,480	754.80
SRX240-IDP-3	3 year license for IDP updates for SRX 240	3,403	1,735.53
SRX240-K-AV	One year subscription for Juniper-Kaspersky AV updates on SRX 240	925	471.75
SRX240-K-AV-3	Three year subscription for Juniper-Kaspersky AV updates on SRX 240	2,127	1,084.77
SRX240-S2-AS	One year subscription for Juniper-Sophos Anti-Spam updates on SRX 240	555	283.05

SRX240-S2-AS-3	Three year subscription for Juniper-Sophos Anti-Spam updates on SRX 240	1,276	650.76	
SRX240-S-AV	One year subscription for Juniper-Sophos AV updates on SRX 240	925	471.75	
SRX240-S-AV-3	Three year subscription for Juniper-Sophos AV updates on SRX 240	2,127	1,084.77	
SRX240-SMB4-CS	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecu	2,774	1,414.74	
SRX240-SMB4-CS-3	Three year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSe	6,381	3,254.31	
SRX240-S-SMB4-CS	One year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure	2,774	1,414.74	
SRX240-S-SMB4-CS-3	Three year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecu	6,381	3,254.31	
SRX240-W-EWF	One year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 240	925	471.75	
SRX240-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 240	2,127	1,084.77	
SRX300	SRX300 (Hardware Only, require SRX300-JSB or SRX300-JSE to complete the System) with 8GE (w 2x SFF	595	303.45	
SRX300-CS-BUN-1	1 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX300	500	255.00	
SRX300-CS-BUN-3	3 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX300	1,350	688.50	
SRX300-CS-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX300	2,125	1,083.75	
SRX300-IPS-1	1 Year Subscription for Intrusion Prevention Signature Updates on SRX300	300	153.00	
SRX300-IPS-3	3 Year Subscription for Intrusion Prevention Signature Updates on SRX300	810	413.10	
SRX300-IPS-5	5 Year Subscription for Intrusion Prevention Signature Updates on SRX300	1,275	650.25	
SRX300-JSB	SRX300 Junos Software Base with Firewall, NAT, IPSec, Routing, MPLS and Switching Services (must ord	400	204.00	
SRX300-JSB-L	SRX300 Junos Software Base with performance limited to 200Mbps of Routing / Firewall and 40 Mbps c	200	102.00	
SRX300-JSE	SRX300 Junos Software Enhanced with Firewall, NAT, IPSec, Routing, Switching, MPLS and Application	900	459.00	
SRX300-PWR-60W	60W power adapter for SRX300. Power adapter only, power cable need to be ordered separately	200	102.00	
SRX300-RMK0	SRX300 rack mount kit with adaptor tray	150	76.50	
SRX300-RMK1	SRX300 rack mount kit without adaptor tray	100	51.00	
SRX300-SYS-JB	SRX300 Services Gateway includes hardware (8GE, 4G RAM, 8G Flash, power adapter and cable) and Jun	995	507.45	
SRX300-SYS-JE	SRX300 Services Gateway includes hardware (8GE, 4G RAM, 8G Flash, power adapter and cable) and Jun	1,495	762.45	
SRX300-TAA	SRX300 (Hardware Only, require SRX300-JSB or SRX300-JSE to complete the System) with 8GE (w 2x SFF	995	507.45	
SRX300-WALL-KITO	SRX300 wall mount kit with brackets	100	51.00	
SRX300-W-EWF-1	1 YR Subscription for Enhanced Web Filtering on SRX300	300	153.00	
SRX300-W-EWF-3	3 year Subscription for Enhanced Web Filtering on SRX300	810	413.10	
SRX300-W-EWF-5	5 year Subscription for Enhanced Web Filtering on SRX300	1,275	650.25	
SRX320	SRX320 (Hardware Only, require SRX320-JSB or SRX320-JSE to complete the System) with 8GE (w 2x SF	1,095	558.45	
SRX320-CS-BUN-1	1 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX320	500	255.00	
SRX320-CS-BUN-3	3 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX320	1,350	688.50	
SRX320-CS-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX320	2,125	1,083.75	
SRX320-IPS-1	1 Year Subscription for Intrusion Prevention Signature Updates on SRX320	300	153.00	
SRX320-IPS-3	3 Year Subscription for Intrusion Prevention Signature Updates on SRX320	810	413.10	
SRX320-IPS-5	5 Year Subscription for Intrusion Prevention Signature Updates on SRX320	1,275	650.25	

SRX320-JSB	SRX320 Junos Software Base with Firewall, NAT, IPSec, Routing, MPLS and Switching Services (must ord	400	204.00	
SRX320-JSB-L	SRX320 Junos Software Base with performance limited to 200Mbps of Routing / Firewall and 40 Mbps c	200	102.00	
SRX320-JSE	SRX320 Junos Software Enhanced with Firewall, NAT, IPSec, Routing, Switching, MPLS and Application	900	459.00	
SRX320-POE	SRX320 (Hardware Only, require SRX320-JSB or SRX320-JSE to complete the System) with 8GE (w 2x SFF	1,595	813.45	
SRX320-POE-TAA	SRX320 Services Gateway with 4G RAM, 8G eUSB, 8x1GE (w 2x SFP) on-board ports, 2x MPIM slots, 6x P	1,995	1,017.45	
SRX320-P-PWR-280W	280W power adapter for SRX320-POE. Provide power to 6 POE+ports. Power adapter only, power cable	500	255.00	
SRX320-P-RMK0	SRX320-POE rack mount kit with adaptor tray	150	76.50	
SRX320-P-RMK1	SRX320 POE Rack Mount Kit without Adaptor Tray	100	51.00	
SRX320-PWR-75W	75W power adapter for SRX320. Power adapter only, power cable need to be ordered separately	300	153.00	
SRX320-RMK0	SRX320 rack mount kit with adaptor tray	150	76.50	
SRX320-RMK1	SRX320 rack mount kit without adaptor tray	100	51.00	
SRX320-SYS-JB	SRX320 Services Gateway includes hardware (8GE, 2x MPIM slots, 4G RAM, 8G Flash, power adapter and	1,495	762.45	
SRX320-SYS-JB-P	SRX320 Services Gateway includes hardware (8GE, 6-port POE+, 2x MPIM slots, 4G RAM, 8G Flash, powe	1,995	1,017.45	
SRX320-SYS-JE	SRX320 Services Gateway includes hardware (8GE, 2x MPIM slots, 4G RAM, 8G Flash, power adapter and	1,995	1,017.45	
SRX320-SYS-JE-P	SRX320 Services Gateway includes hardware (8GE, 6-port POE+, 2x MPIM slots, 4G RAM, 8G Flash, powe	2,495	1,272.45	
SRX320-TAA	SRX320 Services Gateway with 4G RAM, 8G eUSB, 8x1GE (w 2x SFP) on-board ports, 2x MPIM slots and €	1,395	711.45	
SRX320-WALL-KIT0	SRX320 wall mount kit with brackets	100	51.00	
SRX320-W-EWF-1	1 YR Subscription for Enhanced Web Filtering on SRX320	300	153.00	
SRX320-W-EWF-3	3 year Subscription for Enhanced Web Filtering on SRX320	810	413.10	
SRX320-W-EWF-5	5 year Subscription for Enhanced Web Filtering on SRX320	1,275	650.25	
SRX340	SRX340 (Hardware Only, require SRX340-JSB or SRX340-JSE to complete the System) with 16GE (w 8x SI	2,295	1,170.45	
SRX3400-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX3400	14,000	7,140.00	
SRX3400-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX3400	35,000	17,850.00	
SRX3400-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX3400	27,500	14,025.00	
SRX3400-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX3400	70,125	35,763.75	
SRX3400-FLTR	SRX 3400 replacement fan filter	300	153.00	
SRX-3400-LSYS-1	SRX3400 1 Incremental Logical Systems License	1,500	765.00	
SRX-3400-LSYS-25	SRX3400 25 Incremental Logical Systems License	25,500	13,005.00	
SRX-3400-LSYS-5	SRX3400 5 Incremental Logical Systems License	7,500	3,825.00	
SRX3400-RMK	SRX3400 Rack Mount Kit	200	102.00	
SRX3400-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX3400	6,250	3,187.50	
SRX3400-S-AS-3	Three year subscription for Juniper-Sophos Anti-spam service on SRX3400	15,938	8,128.38	
SRX3400-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX3400	7,500	3,825.00	
SRX3400-S-AV-3	Three year subscription for Juniper-Sophos AV service on SRX3400	19,125	9,753.75	
SRX3400-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX3400	12,500	6,375.00	
SRX3400-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering service on SRX3400	31,875	16,256.25	

SRX340-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on SRX340	350	178.50
SRX340-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on SRX340	900	459.00
SRX340-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX340	1,490	759.90
SRX340-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX340	1,160	591.60
SRX340-ATP-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX340	2,960	1,509.60
SRX340-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX340	4,930	2,514.30
SRX340-CS-BUN-1	1 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX340	1,000	510.00
SRX340-CS-BUN-3	3 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX340	2,700	1,377.00
SRX340-CS-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX340	4,250	2,167.50
SRX340-IPS-1	1 Year Subscription for Intrusion Prevention Signature Updates on SRX340	600	306.00
SRX340-IPS-3	3 Year Subscription for Intrusion Prevention Signature Updates on SRX340	1,620	826.20
SRX340-IPS-5	5 Year Subscription for Intrusion Prevention Signature Updates on SRX340	2,550	1,300.50
SRX340-JSB	SRX340 Junos Software Base with Firewall, NAT, IPSec, Routing, MPLS and Switching Services (must ord	900	459.00
SRX340-JSE	SRX340 Junos Software Enhanced with Firewall, NAT, IPSec, Routing, Switching, MPLS and Application	1,800	918.00
SRX340-SYS-JB	SRX340 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, ca	3,195	1,629.45
SRX340-SYS-JE	SRX340 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, ca	4,095	2,088.45
SRX340-TAA	SRX340 Services Gateways with 4G RAM, 8G eUSB, 16x1GE (16x SFP) on-board ports & internal PSU. TA/	2,995	1,527.45
SRX340-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX340	180	91.80
SRX340-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX340	460	234.60
SRX340-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX340	770	392.70
SRX340-W-EWF-1	1 YR Subscription for Enhanced Web Filtering on SRX340	600	306.00
SRX340-W-EWF-3	3 year Subscription for Enhanced Web Filtering on SRX340	1,620	826.20
SRX340-W-EWF-5	5 year Subscription for Enhanced Web Filtering on SRX340	2,550	1,300.50
SRX345	SRX345 (Hardware Only, require SRX345-JSB or SRX345-JSE to complete the System) with 16GE (w 8x SI	2,795	1,425.45
SRX345-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on SRX345	700	357.00
SRX345-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on SRX345	1,800	918.00
SRX345-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX345	2,980	1,519.80
SRX345-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX345	2,060	1,050.60
SRX345-ATP-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX345	5,250	2,677.50
SRX345-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX345	8,760	4,467.60
SRX345-CS-BUN-1	1 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX345	1,700	867.00
SRX345-CS-BUN-3	3 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX345	4,590	2,340.90
SRX345-CS-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX345	7,225	3,684.75
SRX345-DC	SRX345 (Hardware Only, require SRX345-JSB or SRX345-JSE to complete the System) with 16GE (w 8x SI	3,295	1,680.45
SRX345-DC-TAA	SRX345 (Hardware Only, require SRX345-JSB or SRX345-JSE to complete the System) with 16GE (w 8x Si	3,995	2,037.45
SRX345-DUAL-AC	SRX345 (Hardware Only, require SRX345-JSB or SRX345-JSE to complete the System) with 16GE (w 8x Si	3,995	2,037.45
<del> </del>	(	2,222	,

SRX345-DUAL-AC-T	SRX345 TAA (Hardware Only, require SRX345-JSB or SRX345-JSE to complete the System) with 16GE (w	4,995	2,547.45
SRX345-IPS-1	1 Year Subscription for Intrusion Prevention Signature Updates on SRX345	1,000	510.00
SRX345-IPS-3	3 Year Subscription for Intrusion Prevention Signature Updates on SRX345	2,700	1,377.00
SRX345-IPS-5	5 Year Subscription for Intrusion Prevention Signature Updates on SRX345	4,250	2,167.50
SRX345-JSB	SRX345 Junos Software Base with Firewall, NAT, IPSec, Routing, MPLS and Switching Services (must ord	1,700	867.00
SRX345-JSE	SRX345 Junos Software Enhanced with Firewall, NAT, IPSec, Routing, Switching, MPLS and Application	2,900	1,479.00
SRX345-SYS-JB	SRX345 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, ca	4,495	2,292.45
SRX345-SYS-JB-2AC	SRX345 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, dual AC power su	5,695	2,904.45
SRX345-SYS-JB-DC	SRX345 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, Single DC PSU, ca	4,995	2,547.45
SRX345-SYS-JE	SRX345 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, ca	5,695	2,904.45
SRX345-SYS-JE-2AC	SRX345 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, dual AC power su	6,895	3,516.45
SRX345-SYS-JE-DC	SRX345 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, Single DC PSU, ca	6,195	3,159.45
SRX345-TAA	SRX345 Services Gateways with 4G RAM, 8G eUSB, 16x1GE (16x SFP) on-board ports & internal PSU. TA/	3,995	2,037.45
SRX345-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX345	350	178.50
SRX345-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX345	890	453.90
SRX345-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX345	1,490	759.90
SRX345-W-EWF-1	1 YR Subscription for Enhanced Web Filtering on SRX345	1,000	510.00
SRX345-W-EWF-3	3 year Subscription for Enhanced Web Filtering on SRX345	2,700	1,377.00
SRX345-W-EWF-5	5 year Subscription for Enhanced Web Filtering on SRX345	4,250	2,167.50
SRX34X-RMK	SRX340 and SRX345 spare rack mount kit	100	51.00
SRX3600-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX3600	20,000	10,200.00
SRX3600-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX3600	48,000	24,480.00
SRX3600-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX3600	44,000	22,440.00
SRX3600-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX3600	112,200	57,222.00
SRX3600-FLTR	SRX 3600 replacement fan filter	300	153.00
SRX-3600-LSYS-1	SRX3600 1 Incremental Logical Systems License	1,500	765.00
SRX-3600-LSYS-25	SRX3600 25 Incremental Logical Systems License	25,500	13,005.00
SRX-3600-LSYS-5	SRX3600 5 Incremental Logical Systems License	7,500	3,825.00
SRX3600-RMK	SRX3600 Rack Mount Kit	200	102.00
SRX3600-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX3600	10,000	5,100.00
SRX3600-S-AS-3	Three year subscription for Juniper-Sophos Anti-spam service on SRX3600	25,500	13,005.00
SRX3600-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX3600	12,000	6,120.00
SRX3600-S-AV-3	Three year subscription for Juniper-Sophos AV service on SRX3600	30,600	15,606.00
SRX3600-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX3600	20,000	10,200.00
SRX3600-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering service on SRX3600	51,000	26,010.00
SRX3K-EXTREME-LTU	Expanded Performance and Capacity License for SRX3000, Requires Junos 10.4 onwards	0	-

SRX3K-IDP	1 year license for IDP updates	10,000	5,100.00
SRX3K-IDP-3	3 year license for IDP updates	25,000	12,750.00
SRX3K-SVCS-OFFLOAD-RTU	Services Offload License (now Express Path), SRX3400, SRX3600, License not required from Junos 12.3X	0	-
SRX4100-AC	SRX4100 hardware with two AC PSU, Four Fan Trays, RMK (hardware only, must order SRX4100-JSB/SR)	28,000	14,280.00
SRX4100-ATP-1	One year subscription for Sky Advanced Threat Protection on SRX4100	17,500	8,925.00
SRX4100-ATP-3	Three year subscription for Sky Advanced Threat Protection on SRX4100	44,600	22,746.00
SRX4100-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX4100	74,400	37,944.00
SRX4100-ATP-BUN-1	One year subscription for AppSecure, IPS(IDP), EWF, AV and SkyATP service on SRX4100	35,600	18,156.00
SRX4100-ATP-BUN-3	Three year subscription for AppSecure, IPS(IDP), EWF, AV and SkyATP service on SRX4100	90,900	46,359.00
SRX4100-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX4100	151,300	77,163.00
SRX4100-CHAS	SRX4100 Chassis; no PSU and no Fan, JunOS Software Base Included	50,000	25,500.00
SRX4100-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4100	23,750	12,112.50
SRX4100-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4100	60,600	30,906.00
SRX4100-CS-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4100	100,937	51,477.87
SRX4100-DC	SRX4100 hardware with two DC PSU, Four Fan Trays, RMK (hardware only, must order SRX4100-JSB/SR	28,000	14,280.00
SRX4100E-ATP-BUN-1	One year subscription for AppSecure, IPS(IDP), EWF, AV and SkyATP service on SRX4100E (support incl.)	62,200	31,722.00
SRX4100E-ATP-BUN-3	Three year subscription for AppSecure, IPS(IDP), EWF, AV and SkyATP service on SRX4100E (support incl	158,500	80,835.00
SRX4100E-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX4100E (support incl.)	264,400	134,844.00
SRX4100E-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4100E (support incl.)	47,250	24,097.50
SRX4100E-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4100E (support incl.)	120,500	61,455.00
SRX4100E-CS-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4100E (support incl.)	200,812	102,414.12
SRX4100E-IPS-1	One year subscription for Intrusion Prevention (application security included) on SRX4100E (support in	22,750	11,602.50
SRX4100E-IPS-3	Three year subscription for Intrusion Prevention (application security included) on SRX4100E (support	58,000	29,580.00
SRX4100E-IPS-5	Five year subscription for Intrusion Prevention (application security included) on SRX4100E (support in	96,687	49,310.37
SRX4100-E-P-UPG	SRX4100 Enhanced Performance Upgrade license - Includes an upgrade to firewall IMIX performance (up	61,000	31,110.00
SRX4100-IPS-1	Intrusion Prevention Signature Updates, 1 year, SRX4100	11,250	5,737.50
SRX4100-IPS-3	Intrusion Prevention Signature Updates, 3 year, SRX4100	28,700	14,637.00
SRX4100-IPS-5	Intrusion Prevention Signature Updates, 5 year, SRX4100	47,812	24,384.12
SRX4100-JSB	JunOS Base software for SRX4100	23,000	11,730.00
SRX4100-JSE	JunOS Enhanced software for SRX4100	33,500	17,085.00
SRX-4100-LSYS-1	SRX4100 1 Incremental Logical System License	1,500	765.00
SRX-4100-LSYS-25	SRX4100 25 Incremental Logical System License	25,500	13,005.00
SRX-4100-LSYS-5	SRX4100 5 Incremental Logical System License	7,500	3,825.00
SRX4100-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX4100	10,200	5,202.00
SRX4100-S-AS-3	Three year subscription for Juniper-Sophos Anti-spam service on SRX4100	26,000	13,260.00
SRX4100-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX4100	10,200	5,202.00

SRX4100-S-AV-3	Three year subscription for Juniper-Sophos AV service on SRX4100	26,000	13,260.00
SRX4100-SYS-JB-AC	SRX4100 Services Gateway includes hardware (8x10GE, two AC PSU, four FAN Trays, cables and RMK) an	51,000	26,010.00
SRX4100-SYS-JB-DC	SRX4100 Services Gateway includes hardware (8x10GE, two DC PSU, four FAN Trays, cables and RMK) an	51,000	26,010.00
SRX4100-SYS-JE-AC	SRX4100 Services Gateway includes hardware (8x10GE, two AC PSU, four FAN Trays, cables and RMK) an	61,500	31,365.00
SRX4100-SYS-JE-DC	SRX4100 Services Gateway includes hardware (8x10GE, two DC PSU, four FAN Trays, cables and RMK) an	61,500	31,365.00
SRX4100-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4100	6,100	3,111.00
SRX4100-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4100	15,600	7,956.00
SRX4100-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4100	25,900	13,209.00
SRX4100-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4100	12,750	6,502.50
SRX4100-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4100	32,500	16,575.00
SRX4100-W-EWF-5	Five year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4100	54,187	27,635.37
SRX4200-AC	SRX4200 hardware with two AC PSU, Four Fan Trays, RMK (hardware only, must order SRX4200-JSB/SR)	40,000	20,400.00
SRX4200-ATP-1	One year subscription for Sky Advanced Threat Protection on SRX4200	28,300	14,433.00
SRX4200-ATP-3	Three year subscription for Sky Advanced Threat Protection on SRX4200	72,200	36,822.00
SRX4200-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX4200	120,300	61,353.00
SRX4200-ATP-BUN-1	One year subscription for AppSecure, IPS(IDP), EWF, AV and SkyATP service on SRX4200	62,200	31,722.00
SRX4200-ATP-BUN-3	Three year subscription for AppSecure, IPS(IDP), EWF, AV and SkyATP service on SRX4200	158,500	80,835.00
SRX4200-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX4200	264,400	134,844.00
SRX4200-CHAS	SRX4200 Chassis; no PSU and no Fan, JunOS Software Base Included	85,000	43,350.00
SRX4200-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4200	47,250	24,097.50
SRX4200-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4200	120,500	61,455.00
SRX4200-CS-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4200	200,812	102,414.12
SRX4200-DC	SRX4200 hardware with two DC PSU, Four Fan Trays, RMK (hardware only, must order SRX4200-JSB/SR)	40,000	20,400.00
SRX4200-FAN	SRX4100/SRX4200 Fan Unit. A chassis requires 3x FAN Trays to operate. Fourth FAN Tray is redundant. E	400	204.00
SRX4200-IPS-1	Intrusion Prevention Signature Updates, 1 year, SRX4200	22,750	11,602.50
SRX4200-IPS-3	Intrusion Prevention Signature Updates, 3 year, SRX4200	58,000	29,580.00
SRX4200-IPS-5	Intrusion Prevention Signature Updates, 5 year, SRX4200	96,687	49,310.37
SRX4200-JSB	JunOS Base software for SRX4200	46,000	23,460.00
SRX4200-JSE	JunOS Enhanced Software for SRX4200	66,500	33,915.00
SRX-4200-LSYS-1	SRX4200 1 Incremental Logical System License	1,500	765.00
SRX-4200-LSYS-25	SRX4200 25 Incremental Logical System License	25,500	13,005.00
SRX-4200-LSYS-5	SRX4200 5 Incremental Logical System License	7,500	3,825.00
SRX4200-RMK	Spare: SRX4100/SRX4200 rack mount kit with rails and mounting ears	350	178.50
SRX4200-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX4200	17,200	8,772.00
SRX4200-S-AS-3	Three year subscription for Juniper-Sophos Anti-spam service on SRX4200	43,900	22,389.00
SRX4200-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX4200	17,200	8,772.00

SRX4200-S-AV-3	Three year subscription for Juniper-Sophos AV service on SRX4200	43,900	22,389.00
SRX4200-SYS-JB-AC	SRX4200 Services Gateway includes hardware (8x10GE, two AC PSU, four FAN Trays, cables and RMK) an	86,000	43,860.00
SRX4200-SYS-JB-DC	SRX4200 Services Gateway includes hardware (8x10GE, two DC PSU, four FAN Trays, cables and RMK) an	86,000	43,860.00
SRX4200-SYS-JE-AC	SRX4200 Services Gateway includes hardware (8x10GE, two AC PSU, four FAN Trays, cables and RMK) an	106,500	54,315.00
SRX4200-SYS-JE-DC	SRX4200 Services Gateway includes hardware (8x10GE, two DC PSU, four FAN Trays, cables and RMK) an	106,500	54,315.00
SRX4200-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4200	9,900	5,049.00
SRX4200-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4200	25,200	12,852.00
SRX4200-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4200	42,100	21,471.00
SRX4200-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4200	21,500	10,965.00
SRX4200-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4200	54,800	27,948.00
SRX4200-W-EWF-5	Five year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4200	91,375	46,601.25
SRX4600-4PST-RMK	Spare: SRX4600 4-POST Rack Mount Kit with Rails and Mounting Ears	350	178.50
SRX4600-AC	SRX4600 Services Gateway with 8x10GE and 4x40GE ports, AC	139,995	71,397.45
SRX4600-AC-TAA	SRX4600 Services Gateway, AC, TAA	139,995	71,397.45
SRX4600-ATP-1	1 Year subscription for Sky Advanced Threat Prevention on SRX4600	31,000	15,810.00
SRX4600-ATP-3	3 Year subscription for Sky Advanced Threat Prevention on SRX4600	79,100	40,341.00
SRX4600-ATP-5	5 Year subscription for Sky Advanced Threat Prevention on SRX4600	131,800	67,218.00
SRX4600-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX4600	71,900	36,669.00
SRX4600-ATP-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX4600	183,300	93,483.00
SRX4600-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX4600	305,600	155,856.00
SRX4600-CHAS	SRX4600 Chassis Spare, no fans, no PEMs	137,000	69,870.00
SRX4600-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4600	56,700	28,917.00
SRX4600-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4600	144,600	73,746.00
SRX4600-CS-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4600	241,000	122,910.00
SRX4600-DC	SRX4600 Services Gateway with 8x10GE and 4x40GE ports, DC	139,995	71,397.45
SRX4600-DC-TAA	SRX4600 Services Gateway, DC, TAA	139,995	71,397.45
SRX4600-IPS-1	Intrusion Prevention Signature Updates, 1 year, SRX4600	27,300	13,923.00
SRX4600-IPS-3	Intrusion Prevention Signature Updates, 3 year, SRX4600	69,600	35,496.00
SRX4600-IPS-5	Intrusion Prevention Signature Updates, 5 year, SRX4600	116,300	59,313.00
SRX-4600-LSYS-1	SRX4600 1 Incremental Logical System License	1,500	765.00
SRX-4600-LSYS-25	SRX4600 25 Incremental Logical System License	25,500	13,005.00
SRX-4600-LSYS-5	SRX4600 5 Incremental Logical System License	7,500	3,825.00
SRX4600-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4600	11,600	5,916.00
SRX4600-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4600	29,500	15,045.00
SRX4600-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4600	49,300	25,143.00
SRX4600-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4600	25,800	13,158.00
		•	•

SRX4600-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4600	65,800	33,558.00
SRX4600-W-EWF-5	Five year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4600	109,700	55,947.00
SRX5400-ADEF	SRX5400/SRX3600 Air Deflector Kit	9,500	4,845.00
SRX5400-APPSEC-1	1 year Subscription for Application Security and IPS updates for SRX5400	32,000	16,320.00
SRX5400-APPSEC-3	3 year Subscription for Application Security and IPS updates for SRX5400	76,000	38,760.00
SRX5400-APPSEC-5	5 year Subscription for Application Security and IPS updates for SRX5400	128,000	65,280.00
SRX5400-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on SRX5400	33,400	17,034.00
SRX5400-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on SRX5400	85,200	43,452.00
SRX5400-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX5400	142,000	72,420.00
SRX5400-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5400	84,200	42,942.00
SRX5400-ATP-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5400	214,700	109,497.00
SRX5400-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5400	357,900	182,529.00
SRX5400-CHAS	SRX5400 chassis, backplane installed, no fan, no power supply	25,000	12,750.00
SRX5400-CRAFT	SRX5400 Craft Interface	3,000	1,530.00
SRX5400-CRAFT-BB	SRX5400 Craft Interface, Included in base	0	-
SRX5400-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5400	69,300	35,343.00
SRX5400-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5400	176,715	90,124.65
SRX5400-CS-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5400	294,525	150,207.75
SRX5400E-B1-AC	SRX5400 Configuration 1 includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xAC HC PEM, H(	180,000	91,800.00
SRX5400E-B1-AC-TAA	SRX5400 Configuration 1 includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xAC HC PEM, H(	190,000	96,900.00
SRX5400E-B1-DC	SRX5400 Configuration 1 includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xDC HC PEM, HC	180,000	91,800.00
SRX5400E-B1-DC-TAA	SRX5400 Configuration 1 includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xDC HC PEM, HC	190,000	96,900.00
SRX5400E-B2-AC	SRX5400 Configuration 2 includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xAC HC PEM, HC	280,000	142,800.00
SRX5400E-B2-DC	SRX5400 Configuration 2 includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xDC HC PEM, HC	280,000	142,800.00
SRX5400E-B5-AC	SRX5400E Cluster Bundle (Promotional offer) consisting of 2 x SRX5400E-B1-AC, 4 extra redundant PEV	320,000	163,200.00
SRX5400E-B5-DC	SRX5400E Cluster Bundle (Promotional offer) consisting of: 2 x SRX5400E-B1-DC, 4 extra redundant PEN	320,000	163,200.00
SRX5400-FAN	SRX5400 Fan Tray	3,000	1,530.00
SRX5400-FAN-BB	SRX5400 Fan Tray, Included in base	0	-
SRX5400-FLTR	SRX5400 Replacement Fan Filter	1,500	765.00
SRX5400-FLTR-BB	SRX5400 Filter Tray, Included in base	0	-
SRX-5400-LSYS-1	SRX5400 1 Incremental Logical Systems License	1,500	765.00
SRX-5400-LSYS-25	SRX5400 25 Incremental Logical Systems License	25,000	12,750.00
SRX-5400-LSYS-5	SRX5400 5 Incremental Logical Systems License	7,500	3,825.00
SRX5400-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX5400	15,750	8,032.50
SRX5400-S-AS-3	Three year subscription for Juniper-Sophos Anti-spam service on SRX5400	40,163	20,483.13
SRX5400-S-AS-5	Five year subscription for Juniper-Sophos Anti-spam service on SRX5400	66,938	34,138.38

SRX5400-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX5400	18,900	9,639.00
SRX5400-S-AV-3	Three year subscription for Juniper-Sophos AV service on SRX5400	48,195	24,579.45
SRX5400-S-AV-5	Five year subscription for Juniper-Sophos AV service on SRX5400	80,325	40,965.75
SRX5400-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5400	11,700	5,967.00
SRX5400-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5400	29,800	15,198.00
SRX5400-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5400	49,700	25,347.00
SRX5400-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5400	31,500	16,065.00
SRX5400-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5400	80,325	40,965.75
SRX5400-W-EWF-5	Five year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5400	133,875	68,276.25
SRX5400X-B1	SRX5400 Configuration includes: Chassis, enhanced midplane, SRX5K-RE-1800X4, SRX5K-SCB3, 2xHC P	180,000	91,800.00
SRX5400X-B10-AC	SRX5400X AC bundle with 1X SPC3,1X 40G/10G IOC3 card,1X Enhanced mid plane base, including fans,	359,245	183,214.95
SRX5400X-B10-DC	SRX5400X DC bundle with 1X SPC3,1X 40G/10G IOC3 card,1X Enhanced mid plane base, including fans	359,245	183,214.95
SRX5400X-B2	SRX5400 Configuration includes: Chassis, enhanced midplane, SRX5K-RE-1800X4, SRX5K-SCB3, 2xHC P	245,000	124,950.00
SRX5400X-B3	SRX5400 Configuration includes: Chassis, enhanced midplane, SRX5K-RE-1800X4, SRX5K-SCB3, 2xHC P	255,000	130,050.00
SRX5400X-B5-AC	SRX5400X Cluster Bundle (Promotional offer) consisting of: 2 x SRX5400X-B1 (each containing: 1xRE2,	320,000	163,200.00
SRX5400X-B5-DC	SRX5400X Cluster Bundle (Promotional offer) consisting of: 2 x SRX5400X-B1 (each containing: 1xRE2,	320,000	163,200.00
SRX5400X-B6-AC	SRX5400X Cluster Bundle (Promotional Offer) Consisting of: 2 x SRX5400X (Each Containing: 1xRE2, 1x5	235,000	119,850.00
SRX5400X-B6-DC	SRX5400X Cluster Bundle (Promotional Offer) Consisting of: 2 x SRX5400X (Each Containing: 1xRE2, 1x5	235,000	119,850.00
SRX5400X-B7-AC	SRX5400X Cluster Bundle (Promotional Offer) Consisting of: 2 x SRX5400X (Each Containing: 1xRE2, 1x5	320,000	163,200.00
SRX5400X-B7-DC	SRX5400X Cluster Bundle (Promotional Offer) Consisting of: 2 x SRX5400X (Each Containing: 1xRE2, 1x5	320,000	163,200.00
SRX5400X-CHAS	SRX5400 Chassis spare, Enhanced midplane, Fan tray not included	25,000	12,750.00
SRX5400X-CHAS-BB	SRX5400 Chassis, Enhanced midplane, Included in base	0	-
SRX550-645AP	SRX550, 2 RU, 6 GPIM, 2 MPIM, 6 10/100/1000 Base-T Ports, 4 GE SFP Ports, 645W AC P/S with POE	9,999	5,099.49
SRX550-645AP-M	SRX550 Services Gateway with 4G DRAM, 8G CF and 1 AC PSU	9,999	5,099.49
SRX550-645AP-M-TAA	SRX550 Services Gateway with 4G DRAM, 8G CF and 1 AC PSU. TAA Compliant SKU	12,999	6,629.49
SRX550-645AP-TAA	SRX550 Platform, 2RU Height, 6 GPIM Slots, 2 MPIM Slots, 6 10/100/1000Base-T Ports, 4 GE SFP Ports,	12,999	6,629.49
SRX550-645DP	SRX550, 2 RU, 6 GPIM, 2 MPIM, 6 10/100/1000 Base-T Ports, 4 GE SFP Ports, 645W DC P/S with POE	9,999	5,099.49
SRX550-645DP-M	SRX550 Services Gateway with 4G DRAM, 8G CF and 1 DC PSU	9,999	5,099.49
SRX550-645DP-M-TAA	SRX550 Services Gateway with 4G DRAM, 8G CF and 1 DC PSU. TAA Compliant SKU	12,999	6,629.49
SRX550-645DP-TAA	SRX550 Platform, 2RU Height, 6 GPIM Slots, 2 MPIM Slots, 6 10/100/1000Base-T Ports, 4 GE SFP Ports,	12,999	6,629.49
SRX550-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX550	4,400	2,244.00
SRX550-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX550	10,120	5,161.20
SRX550-APPSEC-A-5	5 year Subscription for Application Security and IPS updates for SRX550	16,866	8,601.66
SRX550-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on SRX550	1,100	561.00
SRX550-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on SRX550	2,800	1,428.00
SRX550-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX550	4,680	2,386.80

CDVEEO CLIACAA	CDVEEO Charatavith AC DDAM OC CC anhuma DC anti-	2 225	F 007 45
SRX550-CHAS-M	SRX550 Chassis with 4G DRAM, 8G CG only, no PS not included	9,995	5,097.45
SRX550-IDP	1 Year License for IDP Updates for SRX550	4,400	2,244.00
SRX550-IDP-3	3 Year License for IDP Updates for SRX550	10,120	5,161.20
SRX550-IDP-5	5 Year License for IDP Updates for SRX550	18,920	9,649.20
SRX550-K-AV	One Year Subscription for Juniper-Kaspersky AV Updates on SRX550	2,750	1,402.50
SRX550-K-AV-3	Three Year Subscription for Juniper-Kaspersky AV Updates on SRX550	6,325	3,225.75
SRX550-K-AV-5	Five Year Subscription for Juniper-Kaspersky AV Updates on SRX550	11,825	6,030.75
SRX550-M-SYS-JE-AC	SRX550M Services Gateway includes hardware (10GE, 2x MPIM slots, 6x GPIM slots, 4G RAM, 8G Flash,	11,495	5,862.45
SRX550-M-SYS-JE-DC	SRX550M Services Gateway includes hardware (10GE, 2x MPIM slots, 6x GPIM slots, 4G RAM, 8G Flash,	11,495	5,862.45
SRX550-S2-AS	One Year Subscription for Juniper-Sophos Anti-Spam Updates on SRX550	1,650	841.50
SRX550-S2-AS-3	Three Year Subscription for Juniper-Sophos Anti-Spam Updates on SRX550	3,795	1,935.45
SRX550-S2-AS-5	Five Year Subscription for Juniper-Sophos Anti-Spam Updates on SRX550	7,095	3,618.45
SRX550-S-AV	One Year Subscription for Juniper-Sophos AV Updates on SRX550	2,750	1,402.50
SRX550-S-AV-3	Three Year Subscription for Juniper-Sophos AV Updates on SRX550	6,325	3,225.75
SRX550-S-AV-5	Five Year Subscription for Juniper-Sophos AV Updates on SRX550	11,825	6,030.75
SRX550-SMB4-CS	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecu	8,250	4,207.50
SRX550-SMB4-CS-3	Three year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSe	18,975	9,677.25
SRX550-SMB4-CS-5	Five year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecu	30,525	15,567.75
SRX550-S-SMB4-CS	One year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure	8,250	4,207.50
SRX550-S-SMB4-CS-3	Three year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecu	18,975	9,677.25
SRX550-S-SMB4-CS-5	Five year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure	30,525	15,567.75
SRX550-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX550	550	280.50
SRX550-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX550	1,400	714.00
SRX550-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX550	2,340	1,193.40
SRX550-W-EWF	One year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 550	2,750	1,402.50
SRX550-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 550	6,325	3,225.75
SRX550-W-EWF-5	Five year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 550	10,175	5,189.25
SRX5600-ADEF	SRX5600 Air Deflector Kit	12,000	6,120.00
SRX5600-APPSEC1-BB	1 year bundled Subscription for Application Security and IPS updates for SRX5600	0	-
SRX5600-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX5600	40,000	20,400.00
SRX5600-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX5600	96,000	48,960.00
SRX5600-APPSEC-A-5	5 year Subscription for Application Security and IPS updates for SRX5600	160,000	81,600.00
SRX5600-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on SRX5600	71,500	36,465.00
SRX5600-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on SRX5600	182,300	92,973.00
SRX5600-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX5600	303,900	154,989.00
SRX5600-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5600	129,700	66,147.00
	, p pp , , ,	,	,

CDV5 COO ATD DUN O	The state of the control of the cont	222 722	460 657 00
SRX5600-ATP-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5600	330,700	168,657.00
SRX5600-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5600	551,200	281,112.00
SRX5600-CHAS	SRX5600 chassis, backplane installed, Fan tray not included	25,000	12,750.00
SRX5600-CRAFT	SRX5600 Craft Interface	3,000	1,530.00
SRX5600-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5600	86,625	44,178.75
SRX5600-CS-BUN-3	3 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5600	220,895	112,656.45
SRX5600-CS-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5600	368,155	187,759.05
SRX5600E-B1-AC-TAA	SRX5600 Configuration 1 includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xAC HC PEM, HC	250,000	127,500.00
SRX5600E-BASE-AC	SRX5600 base model includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xAC HC PEM, HC fan	65,000	33,150.00
SRX5600E-BASE-DC	SRX5600 base model includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xDC HC PEM, HC fan	65,000	33,150.00
SRX5600E-CRAFT	SRX5600E Craft Interface, Requires Junos 12.1X47-D15 onwards	3,000	1,530.00
SRX5600E-CRAFT-BB	SRX5800 Craft Interface, Included in base	0	-
SRX5600-FLTR	SRX5600 replacement fan filter	1,500	765.00
SRX5600-FLTR-BB	SRX5600 Filter Tray, Included in base	0	-
SRX5600-HC-FAN	SRX5600 High Capacity Fan, Requires JUNOS 12.1X44-D10 onwards	3,000	1,530.00
SRX5600-HC-FAN-BB	SRX5600 HC Fan Tray, Included in base	0	-
SRX5600-HPWR-AC-BB	SRX5600/5400 High Capacity AC Power Supply, Included in base	0	-
SRX5600-HPWR-AC-R	SRX5600/5400 High Capacity AC Power Supply, Configured option	5,000	2,550.00
SRX5600-HPWR-DC-BB	SRX5600/5400 High Capacity DC Power Supply, Included in base	0	-
SRX5600-HPWR-DC-R	SRX5600/5400 High Capacity DC Power Supply, Configured option	5,000	2,550.00
SRX-5600-LSYS-1	SRX5600 1 Incremental Logical Systems License	1,500	765.00
SRX-5600-LSYS-25	SRX5600 25 Incremental Logical Systems License	25,500	13,005.00
SRX-5600-LSYS-5	SRX5600 5 Incremental Logical Systems License	7,500	3,825.00
SRX5600-PWR-2400-DC-9	SRX5400/5600 High Capacity DC Power supply for 2400W, Requires JUNOS 12.1X44-D10 onwards	5,000	2,550.00
SRX5600-PWR-2520-AC-S	SRX5400/5600 High Capacity AC Power supply for 2520W, Requires JUNOS 12.1X44-D10 onwards	5,000	2,550.00
SRX5600-PWR-BLANK	Blank Power Supply Cover	500	255.00
SRX5600-PWRHC-AC-U	SRX5600 High Capacity power/cooling upgrade kit. Includes 4x 2520W AC PSU, 1x High Capacity fantra	20,000	10,200.00
SRX5600-PWRHC-DC-U	SRX5600 High Capacity power/cooling upgrade kit. Includes 4x 2400W DC PSU, 1x High Capacity fantra	20,000	10,200.00
SRX5600-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX5600	Quote	#VALUE!
SRX5600-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX5600	Quote	#VALUE!
SRX5600-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5600	25,000	12,750.00
SRX5600-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5600	63,800	32,538.00
SRX5600-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5600	106,300	54,213.00
SRX5600-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5600	39,375	20,081.25
SRX5600-W-EWF-3	3 year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5600	100,405	51,206.55
SRX5600-W-EWF-5	5 year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5600	167,345	85,345.95

CDVECOOV D10 AC	CDVECCOV ACh and loweth 3V CDC3 4V 40C/40C LOC3 count 4V Enhanced acid plans have including force	F70 00F	205 707 45
SRX5600X-B10-AC	SRX5600X AC bundle with 2X SPC3, 1X 40G/10G IOC3 card,1X Enhanced mid plane base, including fans	579,995	295,797.45
SRX5600X-B10-DC	SRX5600X DC Bundle with 2X SPC3, 1X 40G/10G IOC3 Card,1X Enhanced mid plane base, including fan:	579,995	295,797.45
SRX5600X-BASE	SRX5600 Configuration includes: Chassis, enhanced midplane, SRX5K-RE-1800X4, SRX5K-SCB3, 2xHC P	65,000	33,150.00
SRX5600X-CHAS	SRX5600 Chassis spare, Enhanced midplane, Fan tray not included	28,000	14,280.00
SRX5600X-CHAS-BB	SRX5600 Chassis, Enhanced midplane, Included in base	0	-
SRX5800-APPSEC1-BB	1 year bundled Subscription for Application Security and IPS updates for SRX5800	0	-
SRX5800-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX5800	75,000	38,250.00
SRX5800-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX5800	180,000	91,800.00
SRX5800-APPSEC-A-5	5 year Subscription for Application Security and IPS updates for SRX5800	300,000	153,000.00
SRX5800-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on SRX5800	88,500	45,135.00
SRX5800-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on SRX5800	225,700	115,107.00
SRX5800-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX5800	376,100	191,811.00
SRX5800-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5800	206,100	105,111.00
SRX5800-ATP-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5800	525,600	268,056.00
SRX5800-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5800	875,900	446,709.00
SRX5800-CHAS	SRX5800 chassis, backplane installed, Fan trays not included	25,000	12,750.00
SRX5800-CRAFT	SRX5800 Craft interface	3,000	1,530.00
SRX5800-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5800	162,855	83,056.05
SRX5800-CS-BUN-3	3 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5800	415,280	211,792.80
SRX5800-CS-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5800	692,135	352,988.85
SRX5800E-B1-AC-TAA	SRX5800 Configuration 1 includes chassis, midplane, SRX5K-RE-1800X4, 2xSRX5K-SCBE, 2xAC HC PEM,	295,000	150,450.00
SRX5800E-BASE-AC	SRX5800 base model includes chassis, midplane, SRX5K-RE-1800X4, 2xSRX5K-SCBE, 2xAC HC PEM, 2X H	89,000	45,390.00
SRX5800E-BASE-DC	SRX5800 base model includes chassis, midplane, SRX5K-RE-1800X4, 2xSRX5K-SCBE, 2xDC HC PEM, 2X F	89,000	45,390.00
SRX5800E-CRAFT	SRX5800E Craft Interface, Requires JUNOS 12.1X47-D15 onwards	3,000	1,530.00
SRX5800E-CRAFT-BB	SRX5800 Craft Interface, Included in base	0	-
SRX5800-HC-FAN	SRX5800 high capacity fan tray, Requires JUNOS 12.1X44-D10 onwards	3,000	1,530.00
SRX5800-HC-FAN-BB	SRX5800 HC Fan Tray, Included in base	0	-
SRX5800-HC-FLTR	SRX5800 high capacity fan filter, Requires JUNOS 12.1X44-D10 onwards	1,500	765.00
SRX5800-HC-FLTR-BB	SRX5800 HC Filter Tray, Included in base	0	-
SRX5800-HPWR-AC-BB	SRX5800 High Capacity AC Power Supply, Included in base	0	-
SRX5800-HPWR-AC-R	SRX5800 High Capacity AC Power Supply, Configured option	5,000	2,550.00
SRX5800-HPWR-DC-BB	SRX5800 High Capacity DC Power Supply, Included in base	0	_
SRX5800-HPWR-DC-R	SRX5800 High Capacity DC Power Supply, Configured option	5,000	2,550.00
SRX-5800-LSYS-1	SRX5800 1 Incremental Logical Systems License	1,500	765.00
SRX-5800-LSYS-25	SRX5800 25 Incremental Logical Systems License	25,500	13,005.00
SRX-5800-LSYS-5	SRX5800 5 Incremental Logical Systems License	7,500	3,825.00
		,	-,

SRX5800-PWR-4100-AC	SRX5800 high capacity AC power supply, Requires JUNOS 12.1X44-D10 onwards	5,000	2,550.00
SRX5800-PWR-4100-DC-S	SRX5800 High Capacity DC Power supply for 4200W, Requires JUNOS 12.1X44-D10 onwards	5,000	2,550.00
SRX5800-PWR-BLANK	Blank power supply cover	500	255.00
SRX5800-PWRHC-AC-U	SRX5800 High Capacity power/cooling upgrade kit. Includes 4x 4100W AC PSU, 2x High Capacity fan tra	22,500	11,475.00
SRX5800-PWRHC-DC-U	SRX5800 High Capacity power/cooling upgrade kit. Includes 4x 4100W DC PSU, 2x High Capacity fan tra	22,500	11,475.00
SRX5800-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX5800	Quote	#VALUE!
SRX5800-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX5800	Quote	#VALUE!
SRX5800-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5800	31,000	15,810.00
SRX5800-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5800	79,100	40,341.00
SRX5800-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5800	131,800	67,218.00
SRX5800-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5800	74,025	37,752.75
SRX5800-W-EWF-3	3 year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5800	188,765	96,270.15
SRX5800-W-EWF-5	5 year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5800	314,605	160,448.55
SRX5800X-B10-AC	SRX5800X AC bundle with 2X SPC3,1X 40G/10G IOC3 card,1X Enhanced mid plane base, including fans,	608,995	310,587.45
SRX5800X-B10-DC	SRX5800X DC bundle with 1X SPC3,1X 40G/10G IOC3 card,1X Enhanced mid plane base, including fans	608,995	310,587.45
SRX5800X-BASE	SRX5800 Configuration includes: Chassis, enhanced midplane, SRX5K-RE-1800X4, 2xSRX5K-SCB3, 2xHC	89,000	45,390.00
SRX5800X-CHAS	SRX5800 Chassis spare, Enhanced midplane, Fan tray not included	31,000	15,810.00
SRX5800X-CHAS-BB	SRX5800 Chassis, Enhanced midplane, Included in base	0	-
SRX5K-BLANK	SRX5K blank card	500	255.00
SRX5K-IDP	1 Year license for IDP updates	20,000	10,200.00
SRX5K-IDP-3	3 Year license for IDP updates	50,000	25,500.00
SRX5K-IDP-5	Five year IDP signature subscription for SRX 5000	83,000	42,330.00
SRX5K-MPC	MPC for 100GE, 40GE, 10GE, 1GE MIC cards, Supported by JUNOS release 12.1X46-D10 onwards	89,500	45,645.00
SRX5K-MPC3-100G10G	SRX5K IOC3, 2x100GE and 4x10GE ports	194,500	99,195.00
SRX5K-MPC3-100G-BB	SRX5K IOC3, 2x100GE and 4x10GE ports, Included in base	0	-
SRX5K-MPC3-100G-R	SRX5K IOC3, 2x100GE and 4x10GE ports, Configured option	194,500	99,195.00
SRX5K-MPC3-40G10G	SRX5K IOC3, 6x40GE and 24x10GE ports	174,500	88,995.00
SRX5K-MPC3-40G-BB	SRX5K IOC3, 6x40GE and 24x10GE ports, Included in base	0	-
SRX5K-MPC3-40G-R	SRX5K IOC3, 6x40GE and 24x10GE ports, Configured option	174,500	88,995.00
SRX5K-MPC3-G100-BB	SRX5K IOC3, 2x100GE and 4x10GE Ports, Included in Base, but for use in B10 Bundles	20,000	10,200.00
SRX5K-MPC-BB	SRX5K IOC2 for 100GE, 40GE, 10GE, 1GE MIC cards, Included in base, Supports 2 MIC cards	0	-
SRX5K-MPC-BLANK	Blank panel for SRX5K-MPC	300	153.00
SRX5K-MPC-R	SRX5K IOC2 for 100GE, 40GE, 10GE, 1GE MIC cards, Supports 2 MIC cards, Configured option	89,500	45,645.00
SRX5K-RE-1800X4	SRX5K Route Engine, 1.8Ghz quad-core Xeon, 16GB DRAM, 128GB SSD, Supported by Junos 12.1X47-D	35,000	17,850.00
SRX5K-RE-1800X4-BB	SRX5K Route Engine, 1.8Ghz quad-core Xeon, 16GB DRAM, 128GB SSD, Included in base	0	-
SRX5K-RE-1800X4-R	SRX5K Route Engine, 1.8Ghz quad-core Xeon, 16GB DRAM, 128GB SSD, Redundant option	35,000	17,850.00

SRX5K-RE2-CF	SRX5K-RE2 Compact Flash Spare, 4 GB	350	178.50
SRX5K-RE2-SSD	SRX5K-RE2 SSD Spare, 128 GB	5,495	2,802.45
SRX5K-SCB3	SRX5K SCB3, Switch Control Board	15,000	7,650.00
SRX5K-SCB3-BB	SRX5K SCB3, Switch Control Board, Included in base	0	-
SRX5K-SCB3-R	SRX5K SCB3, Switch Control Board, Redundant option	15,000	7,650.00
SRX5K-SCBE	SRX5K Enhanced Switch Control Board, Supported by Junos 12.1X47-D15	20,000	10,200.00
SRX5K-SPC3	3rd generation services processing card for SRX5K. Requires high capacity power supplies, fan trays and	179,995	91,797.45
SRX5K-SPC3-BB	SPC3, 3rd generation service processing card, base bundle option	0	-
SRX5K-SPC3-R	SPC3, 3rd generation service processing card, configured option	179,995	91,797.45
SRX5K-SPC-4-15-320	High performance services processing card for SRX5K, Requires high capacity power supplies, fan trays a	100,000	51,000.00
SRX5K-SPC-4-15-BB	SRX5K SPC2, Service Processing Card, Included in base	0	, -
SRX5K-SPC-4-15-R	SRX5K SPC2, Service Processing Card, Configured option	100,000	51,000.00
SRX5K-SVCS-OFFLOAD-RTU	Services Offload License (now Express Path), SRX5600, SRX5800, License not required from Junos 12.3X	0	-
SRX600-2GB-CF	SRX600 2GB Compact Flash - Spare	300	153.00
SRX600-2GBDRAM-D	2GB DRAM DIMM module for SRX 650 SRE. Spare/Upgrade. (1 included on SRE module.)	800	408.00
SRX600-BLNK-01	PIM Slot Blank Cover - Spare - for SRX 650.chassis. This is spare as Blank Covers for all PIM slots included	65	33.15
SRX600-BLNK-02	SRE & Multi-Use Processor Slot Blank Cover - Spare - for SRX 650.chassis. This is spare as Blank Covers for	65	33.15
SRX600-BLNK-03	Power-Supply Slot Blank Cover - Spare - for SRX 650 chassis. This is a Spare/Replacement as Blank Covers	65	33.15
SRX600-PWR-645AC-POE	645W AC-source power supply for SRX 650. Provides 397W System Power @ 12V and 248W POE Powe	900	459.00
SRX600-PWR-645DC-POE	645W DC Power Supply for SRX650	2,100	1,071.00
SRX650-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX650	6,200	3,162.00
SRX650-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX650	14,260	7,272.60
SRX650B-SRE6-645AP-TAA	SRX650 System (2 RU Height) with SRE 6, 645W-AC-POE PSU. Includes 2GB DRAM, 2GB CF, 247W POE po	20,000	10,200.00
SRX650-FAN-01	Fan Tray with Fans for SRX 650 chassis - Spare. This is a Spare/Replacement as Fans/Fan Tray is included v	750	382.50
SRX650-FILT-01	Air Filter Kit for SRX650 Chassis - Spare. Optional and not included with the SRX650 Chassis	500	255.00
SRX650-IDP	1 year license for IDP updates for SRX 650	6,200	3,162.00
SRX650-IDP-3	3 year license for IDP updates for SRX 650	14,260	7,272.60
SRX650-K-AV	One year subscription for Juniper-Kaspersky AV updates on SRX 650	3,875	1,976.25
SRX650-K-AV-3	Three year subscription for Juniper-Kaspersky AV updates on SRX 650	8,913	4,545.63
SRX650-RMK-01	Rackmount Kit - Spare - Front or Mid Mount Ears for SRX 650. Spare - One kit included with each Chassis	125	63.75
SRX650-RMK-02	SRX650 Rear Support Rackmount Kit	300	153.00
SRX650-S2-AS	One year subscription for Juniper-Sophos Anti-Spam updates on SRX 650	2,400	1,224.00
SRX650-S2-AS-3	Three year subscription for Juniper-Sophos Anti-Spam updates on SRX 650	5,520	2,815.20
SRX650-S-AV	One year subscription for Juniper-Sophos AV updates on SRX 650	3,875	1,976.25
SRX650-S-AV-3	Three year subscription for Juniper-Sophos AV updates on SRX 650	8,913	4,545.63
SRX650-SMB4-CS	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecu	12,000	6,120.00

SRX650-SMB4-CS-3	Three year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSe	27,600	14,076.00	
SRX650-S-SMB4-CS	One year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure	12,000	6,120.00	
SRX650-S-SMB4-CS-3	Three year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecu	27,600	14,076.00	
SRX650-W-EWF	One year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 650	4,000	2,040.00	
SRX650-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 650	9,200	4,692.00	
SRX-BGP-ADV-LTU	Advanced BGP License for SRX 650 only	3,000	1,530.00	
SRX-CBL-X21-DTE	1 port X21 DTE Serial cable for SRX-MP-1Serial-R and SRX-MP-1Serial	100	51.00	
SRX-CFP-100G-LR4	100GE LR4 CFP Transceiver (IEEE 802.3ba), Supported by SRX-MIC-1X100G-CFP	75,000	38,250.00	
SRX-CFP-100G-SR10	100GE SR10 CFP Transceiver, MMF, 100M, OM3, Supported by SRX-MIC-1X100G-CFP	17,500	8,925.00	
SRX-GP-16GE-POE	POE Ethernet Switch 16-port 10/100/1000Base-TXGPIM. Supports up to 16 ports POE. Double-High us	3,500	1,785.00	
SRX-GP-1DS3-E3	1-Port Clear Channel DS3/E3 GPIM for SRX Branch Services Products	8,500	4,335.00	
SRX-GP-8SFP	8-Port GE SFP G/XPIM for SRX Platforms	3,500	1,785.00	
SRX-GP-DUAL-T1-E1	Dual T1/E1 - 2-port - GPIM. PIM for SRX 650. Single PIM Slot.	1,600	816.00	
SRX-GP-QUAD-T1-E1	Quad T1/E1 - 4-port - GPIM. PIM for SRX 650. Single PIM Slot.	2,800	1,428.00	
SRX-MIC-10XG-BB	MIC for IOC2, 10x10GE SFP+ ports, Included in base	0	-	
SRX-MIC-10XG-R	MIC for IOC2, 10x10GE SFP+ ports, Configured option	45,000	22,950.00	
SRX-MIC-10XG-SFPP	MIC with 10x10GE SFP+ Interfaces, Requires SRX5K-MPC, Requires Junos release 12.1X46-D10 or greate	45,000	22,950.00	
SRX-MIC-1X100G-CFP	MIC with 1x100GE CFP Interface, Requires SRX5K-MPC, Requires Junos release 12.1X46-D10 or greater,	52,500	26,775.00	
SRX-MIC-1X100G-R	MIC for IOC2, 1x100GE CFP ports, Configured option	52,500	26,775.00	
SRX-MIC-20GE-SFP	MIC with 20x1GE SFP Interfaces, Requires SRX5K-MPC, Requires Junos release 12.1X47-D10 or greater,	9,000	4,590.00	
SRX-MIC-20GE-SFP-R	MIC for IOC2, 20x1GE SFP ports, Configured option	9,000	4,590.00	
SRX-MIC-2X40G-QSFP	MIC with 2x40GE QSFP+Interfaces, Requires SRX5K-MPC, Requires Junos release 12.1X46-D10 or greate	37,500	19,125.00	
SRX-MIC-2X40G-R	MIC for IOC2, 2x40GE QSFP+ports, Configured option	37,500	19,125.00	
SRX-MP-1SERIAL-R	RoHS compliant 1 port Serial, MPIM form factor supported on SRX300 and SRX550	400	204.00	
SRX-MP-1SFP-GE	1-Port SFP Mini-PIM for SRX with GE backplane connectivity and jumbo-frame support	1,000	510.00	
SRX-MP-1T1E1-R	RoHS compliant 1 port T1E1, MPIM form factor supported on SRX300 and SRX550	700	357.00	
SRX-MP-1VDSL2-R	RoHS compliant 1 port VDSL2, MPIM form factor supported on SRX300 and SRX550	600	306.00	
SRX-MP-LTE-AA	4G / LTE MPIM support 1, 3, 5, 7-8, 18-19, 21, 28, 38-41 LTE bands (for Asia and Australia)	1,095	558.45	
SRX-MP-LTE-AE	4G / LTE MPIM support 1-5, 7-8, 12-13, 20, 25-26, 29-30, 41 LTE bands (for Americas and EMEA)	1,095	558.45	
SRX-QSFP-40G-LR4	40GE QSFP+ Optical Transceiver, LR4,10km	25,000	12,750.00	
SRX-QSFP-40G-SR4	40GE SR4 QSFP+ Pluggable Optics Module, Port Douglas	4,000	2,040.00	
SRX-RA1-10	Remote Access VPN Service: 10 Concurrent Remote Access Users by using NCP Clients	700	357.00	
SRX-RA1-100	Remote Access VPN Service: 100 Concurrent Remote Access Users by using NCP Clients	5,000	2,550.00	
SRX-RA1-1000	Remote Access VPN Service: 1000 Concurrent Remote Access Users by using NCP Clients	30,000	15,300.00	
SRX-RA1-10000	Remote Access VPN Service: 10000 Concurrent Remote Access Users by using NCP Clients	100,000	51,000.00	
SRX-RA1-150	Remote Access VPN Service: 150 Concurrent Remote Access Users by using NCP Clients	6,750	3,442.50	

SRX-RA1-2000	Remote Access VPN Service: 2000 Concurrent Remote Access Users by using NCP Clients	44,000	22,440.00	
SRX-RA1-25	Remote Access VPN Service: 25 Concurrent Remote Access Users by using NCP Clients	1,500	765.00	
SRX-RA1-250	Remote Access VPN Service: 250 Concurrent Remote Access Users by using NCP Clients	10,000	5,100.00	
SRX-RA1-5	Remote Access VPN service: 5 concurrent Remote Access Users by using NCP Clients	350	178.50	
SRX-RA1-50	Remote Access VPN Service: 50 Concurrent Remote Access Users by using NCP Clients	2,650	1,351.50	
SRX-RA1-500	Remote Access VPN Service: 500 Concurrent Remote Access Users by using NCP Clients	17,500	8,925.00	
SRX-RA1-5000	Remote Access VPN Service: 5000 Concurrent Remote Access Users by using NCP Clients	65,000	33,150.00	
SRX-RAC-100-LTU	Dynamic VPN Service: 100 Simultaneous Access Manager Users	4,000	2,040.00	
SRX-RAC-10-LTU	Dynamic VPN service: 10 simultaneous Access Manager users	400	204.00	
SRX-RAC-150-LTU	Dynamic VPN Service: 150 Simultaneous Access Manager Users	6,000	3,060.00	
SRX-RAC-250-LTU	Dynamic VPN Service: 250 simultaneous users	7,500	3,825.00	
SRX-RAC-25-LTU	Dynamic VPN service: 25 simultaneous Access Manager users	1,000	510.00	
SRX-RAC-500-LTU	Dynamic VPN Service: 500 simultaneous users	15,000	7,650.00	
SRX-RAC-50-LTU	Dynamic VPN service: 50 simultaneous Access Manager users	2,000	1,020.00	
SRX-RAC-5-LTU	Dynamic VPN service: 5 simultaneous Access Manager users	200	102.00	
SRX-SFP-10GE-DAC-1M	SFP+10 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable), 1M	150	76.50	
SRX-SFP-10GE-DAC-3M	SFP+10 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable), 3M	210	107.10	
SRX-SFP-10GE-ER	SFP+10GBase-ER 10 Gigabit Ethernet Optics Module, 1550nm for 40Km Transmission	10,000	5,100.00	
SRX-SFP-10GE-LR	Small Form Factor Pluggable 10 Gigabit Ethernet (SFP+) LR Optics	4,000	2,040.00	
SRX-SFP-10GE-LRM	Small Form Factor Pluggable 10 Gigabit Ethernet (SFP+) LRM Optics	1,750	892.50	
SRX-SFP-10GE-SR	Small Form Factor Pluggable 10 Gigabit Ethernet (SFP+) SR Optics	1,500	765.00	
SRX-SFP-1GE-LH	Small Form Factor Pluggable 1000Base-LH Gigabit Ethernet Optic Module	6,000	3,060.00	
SRX-SFP-1GE-LH-ET	Small Form Factor Pluggable 1000Base-LH Gigabit Ethernet Optic Module - Extended Temp	7,000	3,570.00	
SRX-SFP-1GE-LX	Small Form Factor Pluggable 1000Base-LX Gigabit Ethernet Optic Module	1,000	510.00	
SRX-SFP-1GE-LX-ET	Small Form Factor Pluggable 1000Base-LX Gigabit Ethernet Optic Module - Extended Temp	1,200	612.00	
SRX-SFP-1GE-SX	Small Form Factor Pluggable 1000Base-SX Gigabit Ethernet Optic Module	500	255.00	
SRX-SFP-1GE-SX-ET	Small Form Factor Pluggable 1000Base-SX Gigabit Ethernet Optic Module - Extended Temp	600	306.00	
SRX-SFP-1GE-T	Small Form Factor Pluggable 1000Base-T Gigabit Ethernet Module (uses Cat 5 cable)	400	204.00	
SRX-SFP-1GE-T-ET	Small Form Factor Pluggable 1000Base-T Gigabit Ethernet Module - Extended Temp	500	255.00	
SRX-SFPP-10G-LR	10GE SFP+ Optical Transceiver, LR, 10km	4,000	2,040.00	
SRX-SFPP-10G-SR-ET	SFP+10GE pluggable transceiver, short reach, 850nm for 200m transmission, Extended Temp 0-85	1,500	765.00	
S-SA-128K	Subscriber Access Feature Pack License Scaling Limit to 128K Subscribers, MX series	64,000	32,640.00	
S-SA-16K	Subscriber Access Feature Pack License Scaling Limit to 16K Subscribers, MX series	12,000	6,120.00	
S-SA-256K	Subscriber Access Feature Pack License Scaling Limit to 256K Subscribers, MX series	100,000	51,000.00	
S-SA-32K	Subscriber Access Feature Pack License Scaling Limit to 32K Subscribers, MX series	20,000	10,200.00	
S-SA-4K	Subscriber Access Feature Pack License Scaling Limit to 4K Subscribers, MX series	4,000	2,040.00	

S-SA-512K	Chassis Sub Scale License to 512k Subs	200,000	102,000.00
S-SA-64K	Subscriber Access Feature Pack License Scaling Limit to 64K Subscribers, MX series	32,000	16,320.00
S-SA-8K	Subscriber Access Feature Pack License Scaling Limit to 8K Subscribers, MX series	8,000	4,080.00
S-SA-96K	Subscriber Access Feature Pack License Scaling Limit to 96K Subscribers, MX series	48,000	24,480.00
S-SA-FP	JUNOS Subscriber Access Feature Pack, MX960	25,000	12,750.00
S-SA-UP-128K	Upgrade from 64K to 128K License, MX960	38,400	19,584.00
S-SA-UP-16K	Upgrade from 8K to 16K License, MX960	5,200	2,652.00
S-SA-UP2-128K	Upgrade from 96K to 128K License, MX960	22,400	11,424.00
S-SA-UP-256K	Upgrade from 128KK to 256K License, MX960	46,000	23,460.00
S-SA-UP-32K	Upgrade from 16K to 32K License, MX960	10,000	5,100.00
S-SA-UP-512K	Chassis Sub Scale License Upgrade from 256k to 512k Subs	100,000	51,000.00
S-SA-UP-64K	Upgrade from 32K to 64K License, MX960	15,200	7,752.00
S-SA-UP-8K	Upgrade from 4K to 8K License, MX960	4,800	2,448.00
S-SA-UP-96K	Upgrade from 64K to 96K License, MX960	20,800	10,608.00
SSD-32G-RE-S	RE Solid State Drive, 32G, M120, M320, MX series	5,000	2,550.00
S-SERVICES-SFO	Stateful Failover for Services on Service PIC	10,000	5,100.00
S-SFM-FLOWTAP-IN	Software License for Secure Flow Mirroring Service (FlowTap), applicable for MX-series only, Feature do	25,000	12,750.00
S-SFW	Software License, Stateful Firewall License for MX240, MX480, MX960	5,000	2,550.00
S-SSM-FP	Subscriber Service Management Feature Packet License (RADIUS/SRC Based Service Activation and Deact	25,000	12,750.00
S-SSP-FP	Subscriber Secure Policy Feature Packet License (Used to intercept Subscriber traffic in a secure manner	25,000	12,750.00
S-TLB-NPU	Traffic Load Balancer license based on a single NPU for MS-MPC	50,000	25,500.00
S-TUNNEL	Tunnel Services Software License on Adaptive Services PIC	0	-
S-VIDEO-FP	Video Services Feature Pack License for JUNOS Platforms, MX480, MX960, M120, M320	25,000	12,750.00
S-VRR-13-3	Right to install an instance of 13.3 vRR on a single VM All address families supported.	60,000	30,600.00
S-VRR-14-1	Right to install an instance of 14.1 vRR on a single VM All address families supported.	60,000	30,600.00
S-VRR-14-2	Right to install an instance of 14.2 or lower release version vRR on a single VM All address families supp	60,000	30,600.00
S-VRR-14-2-M	Right to install an instance of 14.2 or lower release version vRR on a single VM. (medium instance) - All a	25,000	12,750.00
S-VRR-14-2-S	Right to install an instance of 14.2 or lower release version vRR on a single VM. (medium instance) - All a	10,000	5,100.00
S-VRR-15-1	Virtual Route Reflector Software Base Instance. Right to install an instance of Junos 15.1 or lower releas	60,000	30,600.00
S-VRR-15-1-M	Right to install an instance of 15.1 or lower release version vRR on a single VM. (medium instance) - All a	25,000	12,750.00
S-VRR-15-1-S	Right to install an instance of 15.1 or lower release version vRR on a single VM. (medium instance) - All a	10,000	5,100.00
S-VRR-R-13-3	Right to install an instance of 13.3 vRR in redundant mode where it controls the same set of clients. (red	30,000	15,300.00
S-VRR-R-14-1	Right to install an instance of 14.1 vRR in redundant mode where it controls the same set of clients. (red	30,000	15,300.00
S-VRR-R-14-2	Right to install an instance of 14.2 or lower relese version vRR in redundant mode where it controls the	30,000	15,300.00
S-VRR-R-14-2-M	Right to install an instance of 14.2 or lower relese version vRR in redundant mode where it controls the	12,500	6,375.00
S-VRR-R-14-2-S	Right to install an instance of 14.2 or lower relese version vRR in redundant mode where it controls the	5,000	2,550.00

S-VRR-R-15-1	Virtual Route Reflector Software Redundant Instance Right to install an instance of Junos 15.1 or a lowe	30,000	15,300.00
S-VRR-R-15-1-M	Right to install an instance of 15.1 or lower relese version vRR in redundant mode where it controls the	12,500	6,375.00
S-VRR-R-15-1-S	Right to install an instance of 15.1 or lower relese version vRR in redundant mode where it controls the	5,000	2,550.00
S-VRR-R-UPG-14-1	Right to upgrade an instance of vRR to a 14.1 vRR in redundant mode where it controls the same set of c	6,000	3,060.00
S-VRR-R-UPG-14-2	Right to upgrade an instance of vRR to a 14.2 vRR in redundant mode where it controls the same set of c	6,000	3,060.00
S-VRR-R-UPG-14-2-M	Right to upgrade an instance of vRR to a 14.2 vRR in redundant mode where it controls the same set of c	2,500	1,275.00
S-VRR-R-UPG-14-2-S	Right to upgrade an instance of vRR to a 14.2 vRR in redundant mode where it controls the same set of c	1,000	510.00
S-VRR-R-UPG-15-1	Virtual Route Reflector Software Redundant Instance Right to upgrade an instance of vRR image to Juno	6,000	3,060.00
S-VRR-R-UPG-15-1-M	Right to upgrade an instance of vRR to a 15.1 vRR in redundant mode where it controls the same set of c	2,500	1,275.00
S-VRR-R-UPG-15-1-S	Right to upgrade an instance of vRR to a 15.1 vRR in redundant mode where it controls the same set of c	1,000	510.00
S-VRR-UPG-14-1	Right to upgrade an instance vRR to a 14.1 vRR on a single VM All address families supported.	12,000	6,120.00
S-VRR-UPG-14-2	Right to upgrade an instance vRR to a 14.2 vRR on a single VM All address families supported.	12,000	6,120.00
S-VRR-UPG-14-2-M	Right to upgrade an instance vRR to a 14.2 vRR on a single VM All address families supported Max 8 m	5,000	2,550.00
S-VRR-UPG-14-2-S	Right to upgrade an instance vRR to a 14.2 vRR on a single VM All address families supported Max 1 m	2,000	1,020.00
S-VRR-UPG-15-1	Virtual Route Reflector Software Base Instance. Right to upgrade an instance of vRR image to Junos 15.1	12,000	6,120.00
S-VRR-UPG-15-1-M	Right to upgrade an instance vRR to a 15.1 vRR on a single VM All address families supported Max 8 m	5,000	2,550.00
S-VRR-UPG-15-1-S	Right to upgrade an instance vRR to a 15.1 vRR on a single VM All address families supported Max 2 m	2,000	1,020.00
S-VRR-UPG-ML	VRR Instance Upgrade from Medium Tier to Large Tier with Max up to 30 Million RIB Routes	10,000	5,100.00
S-VRR-UPG-SM	VRR Instance Upgrade from Small Tier to Medium Tier with Max up to 10 Million RIB Routes	6,000	3,060.00
S-VRR-V-L	Virtual Route Reflector Special Instance -Large	20,000	10,200.00
S-VRR-V-L-1Y	VRR Instance Large-1Y subscription with Max RIB scale up to 30 Million Routes.	8,000	4,080.00
S-VRR-V-L-3Y	VRR Instance Large-3Y subscription with Max RIB scale up to 30 Million Routes.	16,500	8,415.00
S-VRR-V-M	Virtual Route Reflector Special Instance - Medium	10,000	5,100.00
S-VRR-V-M-1Y	VRR Instance Medium -1Y subscription with Max RIB scale up to 10 Million Routes.	4,000	2,040.00
S-VRR-V-M-3Y	VRR Instance Medium -3Y subscription with Max RIB scale up to 10 Million Routes.	8,500	4,335.00
S-VRR-V-S	Virtual Route Reflector Special Instance -Small	4,000	2,040.00
S-VRR-V-S-1Y	VRR Instance Small -1Y subscription with Max RIB scale up to 4 Million Routes.	2,150	1,096.50
S-VRR-V-S-3Y	VRR Instance Small -3Y subscription with Max RIB scale up to 4 Million Routes.	3,500	1,785.00
SW-UP-SA16	P/C SOFT LICENSE FOR THE UPGRADE FROM 8000 TO 16000 USERS	17,600	8,976.00
SW-UP-SA32	P/C SOFT LICENSE FOR THE UPGRADE FROM 16000 TO 32000 USERS	30,800	15,708.00
SW-UP-SA48	P/C, E-SERIES SUBSCRIBER LICENSE UPGRADE FROM 32K TO 48K SUBSCRIBERS	30,800	15,708.00
SW-UP-SA64	UPGRADE FROM 48K TO 64K LICENSE	30,800	15,708.00
SW-UP-SA8	P/C SOFT LICENSE FOR THE UPGRADE FROM 4000 TO 8000 USERS	8,800	4,488.00
SW-UP-SA96	UPGRADE FROM 64K TO 96K LICENSE	61,600	31,416.00
T1600-TXP3DLCC-UPG	BNDL, Contains (5) SIB-TXP-3D-LCC, (2) PWR-T-6-60-DC, (2) FANTRAY-T4000, (1) FAN-R-TXP-3D-LCC, for ι	250,000	127,500.00
T4000BASE	T4000 Line Card Chassis 8 Slots with Cooling System, Backplane, 1 Routing Engine, 1 Control Board, 1 So	100,000	51,000.00
		,	•

T4000-FPC5-3D	T4000 FPC5 with two 3D PFE's and Two Type 5 PIC slots	200,000	102,000.00	
T4000-TXP3DLCC-UPG	BNDL, Contains (5) SIB-TXP-3D-LCC, (1) FAN-R-TXP-3D-LCC, for upgrading stand-alone T4000 to TXP-3D	200,000	102,000.00	
T4K-12XGE-FPC5-UPG	Upgrade Kit for T1600 or T640, Bundle, Includes T4000-FPC5-3D and PF-12XGE-SFPP, as well as 2 RE-DU	320,000	163,200.00	
T4K-1CGE-FPC5-UPG	Upgrade Kit for T1600 or T640, Bundle, Includes T4000-FPC5-3D and PF-1CGE-CFP, 2 RE-DUO-C1800-16	300,000	153,000.00	
T4K-RED-BNDL	T4000, fully redundant, with standalone SIBs. incl (1)T4000BASE, (2)FANTRAY-T4000-BB, (1)FAN-REAR-TXF	125,000	63,750.00	
T4K-UPG	Upgrade Kit for T1600 or T640, Bundle, Includes 2 RE-DUO-C1800-16G-S, 2 CB-LCC-S, 5 SIB-I-T4000-S, F	222,000	113,220.00	
TCFP2-100G-C	Tunable CFP2 coherent 100G module support LH distance in C Band	80,000	40,800.00	
TCX1000-2D8CMD	2 Degree 8 Channel Colorless Passive Mux/Demux	3,300	1,683.00	
TCX1000-ILA-AC	Standalone 1 RU Bi-Directional In-Line Amplifier (EDFA) with Redundant Hot-Swappable AC Power Supp	65,000	33,150.00	
TCX1000-ILA-CHAS	Standalone 1 RU Bi-Directional In-Line Amplifier (EDFA); C-band; 0-35 dB Dynamic Gain Range; ETSI & A	55,000	28,050.00	
TCX1000-ILA-DC	Standalone 1 RU Bi-Directional In-Line Amplifier (EDFA) with Redundant Hot-Swappable DC Power Supp	65,000	33,150.00	
TCX1000-OSC-SFP	OSC SFP Kit for TCX1000 RDM20: includes 1511nm 100M OSC SFP, 6" Duplex LC-LC Patch Cord and 2x3	3,100	1,581.00	
TCX1000-RCK-1	3-Slot Passive 1RU Chassis: houses 3 x 2D8CMD	3,500	1,785.00	
TCX1000-RDM-12P-UP	TCX1000 RDM20 ports usage upgrade. Perpetual license to enable 12 additional universal ports	40,000	20,400.00	
TCX1000-RDM20-AC	Standalone 20 Port ROADM System. Includes: 1 x TCX1000-RDM20-CHAS, 2 x TCX1000-RDM-PWR-AC, 2	210,000	107,100.00	
TCX1000-RDM20-CHAS	Standalone 20 Port ROADM Chassis. Integrates 20x1 Flex Spectrum WSS (20 universal ports, add/arop a	200,000	102,000.00	
TCX1000-RDM20-DC	Standalone 20 Port ROADM System. Includes: 1 x TCX1000-RDM20-CHAS, 2 x TCX1000-RDM-PWR-DC, 2	210,000	107,100.00	
TCX1000-RDM20-FAN	Fan for TCX1000-RDM20-AC/DC	1,500	765.00	
TCX1000-RDM-2P-UP	TCX1000 RDM20 ports usage upgrade. Perpetual license to enable 2 additional universal port	7,000	3,570.00	
TCX1000-RDM-4P-UP	TCX1000 RDM20 ports usage upgrade. Perpetual license to enable 4 additional universal ports	14,000	7,140.00	
TCX1000-RDM-PWR-AC	AC Power Supply for TCX1000-RDM20	2,300	1,173.00	
TCX1000-RDM-PWR-DC	DC Power Supply for TCX1000-RDM20	2,300	1,173.00	
TXP3D-2LCC-SIB-UPG	BNDL, Contains (20) SIB-TXP-3D-F2S, (5) SIB-TXP-3D-F13, (80) AOC or CXP+ Fiber upto 25m, for Upgradir	750,000	382,500.00	
TXPBASE-DC	TX Matrix Plus Base Chassis	300,000	153,000.00	
TXP-F13-BLANK-S	F13 BLANK PANEL, SPARE	450	229.50	
UNIV-10GE-2SFPP-H	Network Adapter with Support for Dualrate SFP+ Optics, 2/3 Height for JSA7500	1,950	994.50	
UNIV-250W-PS-AC	AC Power Supply (250W)	1,500	765.00	
UNIV-750W-PS-AC	Power Supply AC for JSA7500	2,000	1,020.00	
UNIV-750W-PS-DC	Power Supply DC for JSA7500	2,000	1,020.00	
UNIV-AIRFILT-NEBS	Airfilter for JSA7500-NEBS-BSE	100	51.00	
UNIV-FAN-NEBS	Replacement Fan for JSA7500-NEBS-BSE	500	255.00	
UNIV-MR2U-B-FAN-G	Replacement fan for MR2U, Graphite color	500	255.00	
UNIV-SFPP-DUAL-LR	Dual Rate SFP+Optics for 10GBASE-LR/1000BASE-SX	900	459.00	
UNIV-SFPP-DUAL-SR	Dual Rate SFP+Optics for 10GBASE-SR/1000BASE-LX	900	459.00	
VAS-ADC-2	Addition of 2 NPUS of Capacity for Load Balancing Capacity Across Network Processor Unit on MS-DPC	100,000	51,000.00	
VBNG-ELIT-100K	vBNG license up to one hundred thousand subscriber sessions Elite level	1,500,000	765,000.00	

VBNG-ELIT-100K-1YR	vBNG license up to one hundred thousand subscriber sessions for One Year Elite level	810,000	413,100.00
VBNG-ELIT-10K	vBNG license up to ten thousand subscriber sessions Elite level	150,000	76,500.00
VBNG-ELIT-1K	vBNG license up to one thousand subscriber sessions Elite level	15,000	7,650.00
VBNG-ELIT-1K-1YR	vBNG license up to one thousand subscriber sessions for One Year Elite level	8,100	4,131.00
VBNG-ELIT-1M	vBNG license up to one million subscriber sessions Elite level	15,000,000	7,650,000.00
VBNG-ELIT-1M-1YR	vBNG license up to one million subscriber sessions for One Year Elite level	8,100,000	4,131,000.00
VBNG-ELITE-10K-1YR	vBNG license up to ten thousand subscriber sessions for One Year Elite level	81,000	41,310.00
VBNG-INTR-100K	vBNG license up to one hundred thousand subscriber sessions Introductory level	800,000	408,000.00
VBNG-INTR-100K-1YR	vBNG license up to one hundred thousand subscriber sessions for One Year Introductory level	430,000	219,300.00
VBNG-INTR-10K	vBNG license up to ten thousand subscriber sessions Introductory level	80,000	40,800.00
VBNG-INTR-10K-1YR	vBNG license up to ten thousand subscriber sessions for One Year Introductory level	43,000	21,930.00
VBNG-INTR-1K	vBNG license up to one thousand subscriber sessions Introductory level	8,000	4,080.00
VBNG-INTR-1K-1YR	vBNG license up to one thousand subscriber sessions for One Year Introductory level	4,300	2,193.00
VBNG-INTR-1M	vBNG license up to one million subscriber sessions Introductory level	8,000,000	4,080,000.00
VBNG-INTR-1M-1YR	vBNG license up to one million subscriber sessions for One Year Introductory level	4,300,000	2,193,000.00
VBNG-PREF-100K	vBNG license up to one hundred thousand subscriber sessions Preferred level	1,200,000	612,000.00
VBNG-PREF-100K-1YR	vBNG license up to one hundred thousand subscribers for One Year Preferred level	650,000	331,500.00
VBNG-PREF-10K	vBNG license up to ten thousand subscriber sessions Preferred level	120,000	61,200.00
VBNG-PREF-10K-1YR	vBNG license up to ten thousand subscriber sessions for One Year Preferred level	65,000	33,150.00
VBNG-PREF-1K	vBNG license up to one thousand subscriber sessions Preferred level	12,000	6,120.00
VBNG-PREF-1K-1YR	vBNG license up to one thousand subscriber sessions for One Year Preferred level	6,500	3,315.00
VBNG-PREF-1M	vBNG license up to one million subscriber sessions Preferred level	12,000,000	6,120,000.00
VBNG-PREF-1M-1YR	vBNG license up to one million subscribers for One Year Preferred level	6,500,000	3,315,000.00
VCPE-1000	Virtual CPE for 1,000 enterprise sites	250,000	127,500.00
VCPE-50	Virtual CPE for 50 enterprise sites	15,000	7,650.00
VJSA-ADVM	JSA Vulnerability & Risk Manager Add-OnVM SW Licenses 255 Scanning Assets Included	15,500	7,905.00
VJSA-DN	Virtual JSA Data Node SW Licenses	15,000	7,650.00
VJSA-DNHA	Virtual JSA Data Node SW Failover Feature Licenses	7,500	3,825.00
VJSA-LMAIO	Virtual JSA Log Management All-In-One SW License 100 EPS and 750 log sources included	8,700	4,437.00
VJSA-LMAIOHA	Virtual JSA Log Management All-In-One SW Failover Feature License	4,350	2,218.50
VJSA-LMCON	Virtual JSA Log Management Console SW License 750 log sources included	10,900	5,559.00
VJSA-LMCONHA	Virtual JSA Log Management Console SW Failover Feature License	5,520	2,815.20
VJSA-LMEC	Virtual JSA Log Management Event Collector SW License	4,350	2,218.50
VJSA-LMEP	Virtual JSA Log Management Event Processor SW License 100 EPS included	8,490	4,329.90
VJSA-LMEPHA	Virtual JSA Log Management Event Processor SW Failover Feature License	4,240	2,162.40
VJSA-SECDIRLOG	Base part number to use virtual JSA as a log collector for SD. includes log manager console, event proces	120,000	61,200.00

VJSA-SECDIRLOGDR	DR base part number to use virtual JSA as a log collector for SD. includes log manager console, event pro	60,000	30,600.00
VJSA-SECDIRLOGDK VJSA-SECDIRLOGHA	HA base part number to use virtual JSA as a log collector for SD. includes log manager console, event pro	60,000	30,600.00
VJSA-TMAIO	Virtual JSA Threat Management All-In-One SW License100 EPS, 15k Flows and 750 log sources included	17,300	8,823.00
VJSA-TMAIOHA	Virtual JSA Threat Management All-In-One SW Failover Feature License	8,700	4,437.00
VJSA-TMCON	Virtual JSA Threat Management Console SW License 750 log sources included	15,600	7,956.00
VJSA-TMCON VJSA-TMCONHA	Virtual JSA Threat Management Console SW Failover Feature Licenses	7,850	4,003.50
VJSA-TMEC	Virtual JSA Threat Management Event Collector SW License	4,350	2,218.50
VJSA-TMEP	Virtual JSA Threat Management Event Conector SW License 100 eps included	12,100	6,171.00
VJSA-TMEPHA	Virtual JSA Threat Management Event Processor SW Failover Feature License	6,050	3,085.50
VJSA-TMFP	Virtual JSA Threat Management Flow Processor SW Licenses 15K Flows Included	12,100	6,171.00
VJSA-TMFPHA	Virtual JSA Threat Management Flow Processor SW Failover Feature Licenses	6,050	3,085.50
VJSA-TWIFTIA VJSA-VM	JSA Vulnerability & Risk Manager Standalone VM SW Licenses 255 Scanning Assets Included	15,500	7,905.00
VMX-100G-Q	Queueing license for VMX 100G bandwidth licenses	3,800	1,938.00
VMX-100G-Q VMX-100G-Q-1YR	Queueing license for VMX 100G 1 year subscription bandwidth licenses	1,540	785.40
VMX-100G-Q-11K	100M perpetual license. Includes all features in full scale	750	382.50
VMX-100M-1YR	100M 1 Year Subscription License. Includes all Features in Full Scale	400	204.00
VMX-100M-1YR-SS	100M 1 year subscription license for Government customers. Includes all features with 256K RIB and Ju	450 450	229.50
VMX-10G-Q	VMX 10G Queuing Perpetual feature add-on license	1,400	714.00
VMX-10G-Q-1YR	VMX 10G Queuing Fei petual leature add-on license  VMX 10G Queuing Subscription feature add-on license	750	382.50
VMX-10G-Q-11R	3-year subscription 10 Gbps queuing feature add-on license. Support is included in this subscription lic	1,912	975.12
VMX-10G-Q-31K VMX-1G-Q	VMX 1G Queuing Perpetual feature add-on license	800	408.00
VMX-1G-Q-1YR	VMX 1G Queuing Subscription feature add-on license	400	204.00
VMX-250M	250M perpetual license. Includes all features in full scale	1,500	765.00
VMX-250M-1YR	250M 1 Year Subscription License. Includes all Features in Full Scale	800	408.00
VMX-40G-Q	VMX 40G Queuing Perpetual feature add-on license	2,800	1,428.00
VMX-40G-Q-1YR	VMX 40G Queuing Subscription feature add-on license	1,500	765.00
VMX-500M	500M perpetual license. Includes all features in full scale	3,000	1,530.00
VMX-500M-1YR	500M 1 Year Subscription License. Includes all Features in Full Scale	1,600	816.00
VMX-5G-Q	VMX 5G Queuing Perpetual feature add-on license	1,100	561.00
VMX-5G-Q-1YR	VMX 5G Queuing Subscription feature add-on license	600	306.00
VMX-ADV-100G	100G perpetual license. Includes all features in BASE and full scale L2/L2.5, L3 features. Includes EVPN a	17,000	8,670.00
VMX-ADV-100G-1YR	100G ADV tier 1 Year Subscription. Includes all features in BASE and Full Scale L2/L2.5, L3 Features. Includes	6,800	3,468.00
VMX-ADV-10G	10G perpetual license. Includes full scale L2/L2.5, L3 features. Includes EVPN and VXLAN. Only 16 L3VPN	5,050	2,575.50
VMX-ADV-10G-1YR	10G 1 Year Subscription. Includes Full Scale L2/L2.5, L3 Features. Includes EVPN and VXLAN. Only 16 L3	2,650	1,351.50
VMX-ADV-10G-11R	3-year subscription Advanced 10 Gbps bandwidth license; supports 2 million RIB entries, 16 L3VPN inst	6,757	3,446.07
VMX-ADV-10G-31K	1G perpetual license. Includes full scale L2/L2.5, L3 features. Includes EVPN and VXLAN. Only 16 L3VPN	2,850	1,453.50
VIVIA ADV IO	20 perpetual mediae. mendees fan sedie 22/22.3/25 fediales. mendes 241 fand 47.27m. Omy 10 25 47 fa	2,030	1,733.30

VMX-ADV-1G-1YR	1G 1 Year Subscription. Includes Full Scale L2/L2.5, L3 Features. Includes EVPN and VXLAN. Only 16 L3V	1,500	765.00
VMX-ADV-40G	40G perpetual license. Includes full scale L2/L2.5, L3 features. Includes EVPN and VXLAN. Only 16 L3VPN	10,500	5,355.00
VMX-ADV-40G-1YR	40G 1 Year Subscription. Includes Full Scale L2/L2.5, L3 Features. Includes EVPN and VXLAN. Only 16 L3	5,600	2,856.00
VMX-ADV-5G	5G perpetual license. Includes full scale L2/L2.5, L3 features. Includes EVPN and VXLAN. Only 16 L3VPN	3,950	2,014.50
VMX-ADV-5G-1YR	5G 1 Year Subscription. Includes Full Scale L2/L2.5, L3 Features. Includes EVPN and VXLAN. Only 16 L3V	2,050	1,045.50
VMX-BASE-100G	100G perpetual license. Includes limited IP FIB and basic L2 functionality with 256K RIB. No VPN featur	14,000	7,140.00
VMX-BASE-100G-1YR	100G BASE tier 1 Year Subscription. Includes Limited IP FIB and Basic L2 Functionality with 256K RIB. N	5,650	2,881.50
VMX-BASE-10G	10G perpetual license. Includes limited IP FIB and basic L2 functionality. No VPN features	2,500	1,275.00
VMX-BASE-10G-1YR	10G 1 Year Subscription. Includes Limited IP FIB and Basic L2 Functionality. No VPN Features	1,350	688.50
VMX-BASE-10G-3YR	3-year subscription Base 10 Gbps bandwidth license; supports 16 L3VPN instances and no other VPN fea	3,422	1,745.22
VMX-BASE-1G	1G perpetual license. Includes limited IP FIB and basic L2 functionality. No VPN features	1,450	739.50
VMX-BASE-1G-1YR	1G 1 Year Subscription. Includes Limited IP FIB and Basic L2 Functionality. No VPN Features	750	382.50
VMX-BASE-40G	40G perpetual license. Includes limited IP FIB and basic L2 functionality. No VPN features	7,850	4,003.50
VMX-BASE-40G-1YR	40G 1 Year Subscription. Includes Limited IP FIB and Basic L2 Functionality. No VPN Features	4,200	2,142.00
VMX-BASE-5G	5G perpetual license. Includes limited IP FIB and basic L2 functionality. No VPN features	1,950	994.50
VMX-BASE-5G-1YR	5G 1 Year Subscription. Includes Limited IP FIB and Basic L2 Functionality. No VPN Features	1,050	535.50
VMX-PRM-100G	100G perpetual license. Includes all features in BASE and ADV and L3VPN features and IPSec with 4M RIE	19,000	9,690.00
VMX-PRM-100G-1YR	100G PRM tier 1 Year Subscription. Includes all Features in BASE and ADV and L3VPN features and IPSec	7,700	3,927.00
VMX-PRM-10G	10G perpetual license.Includes all features in BASE (L2/L2.5, L3, EVPN, VXLAN) and full scale L3VPN featu	7,000	3,570.00
VMX-PRM-10G-1YR	10G 1 Year Subscription. Includes all Features in BASE (L2/L2.5, L3, EVPN, VXLAN) and Full Scale L3VPN F	3,750	1,912.50
VMX-PRM-10G-1YR-SS	10G 1 year subscription license for government customers. Includes all features in BASE and ADV and L3	4,150	2,116.50
VMX-PRM-10G-3YR	Premium 10 Gbps bandwidth 3-year subscription license; supports 4 million RIB entries, and VPN insta	9,562	4,876.62
VMX-PRM-1G	1G perpetual license. Includes all features in BASE (L2/L2.5, L3, EVPN, VXLAN) and full scale L3VPN featu	4,000	2,040.00
VMX-PRM-1G-1YR	1G 1 Year Subscription. Includes all Features in BASE (L2/L2.5, L3, EVPN, VXLAN) and Full Scale L3 VPN F€	2,150	1,096.50
VMX-PRM-1G-1YR-SS	1G 1 year subscription license for government customers. Includes all features in BASE and ADV and L3V	2,350	1,198.50
VMX-PRM-40G	40G perpetual license. Includes all features in BASE (L2/L2.5, L3, EVPN, VXLAN) and full scale L3VPN featu	14,000	7,140.00
VMX-PRM-40G-1YR	40G 1 Year Subscription. Includes all Features in BASE (L2/L2.5, L3, EVPN, VXLAN) and Full Scale L3VPN F	7,450	3,799.50
VMX-PRM-40G-1YR-SS	40G 1 year subscription license for government customers. Includes all features in BASE and ADV and L3	8,200	4,182.00
VMX-PRM-5G	5G perpetual license. Includes all features in BASE (L2/L2.5, L3, EVPN, VXLAN) and full scale L3VPN featu	5,500	2,805.00
VMX-PRM-5G-1YR	5G 1 Year Subscription. Includes all Features in BASE (L2/L2.5, L3, EVPN, VXLAN) and Full Scale L3 VPN F€	2,950	1,504.50
VMX-PRM-5G-1YR-SS	5G 1 year subscription license for government customers. Includes all features in BASE and ADV and L3V	3,250	1,657.50
VNF-LW4O6-50K	Perpetual license for 50K 4o6 sessions	2,500	1,275.00
VNF-LW4O6-50K-1YR	1 year subscription: 50K 4o6 sessions	1,560	795.60
VSRX-100M-ASCB-1	100M Throughput, 1 year Subscription License for vSRX Application security package - Includes features	590	300.90
VSRX-100M-ASCB-3	100M Throughput, 3 year Subscription License for vSRX Application security package - Includes features	1,600	816.00
VSRX-100M-ASEC-1	100M vSRX Application Security 1 year subscription. Includes AppSecure and IPS on vSRX.	180	91.80

VSRX-100M-ASEC-3	100M vSRX Application Security 3 year subscription. Includes AppSecure and IPS on vSRX.	486	247.86
VSRX-100M-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on vSRX 100Mbps	350	178.50
VSRX-100M-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on vSRX 100Mbps	890	453.90
VSRX-100M-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on vSRX 100Mbps	1,490	759.90
VSRX-100M-ATP-B-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 100Mbps	900	459.00
VSRX-100M-ATP-B-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 100Mbps	2,300	1,173.00
VSRX-100M-ATP-B-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 100Mbps	3,830	1,953.30
VSRX-100M-CS-1	100M vSRX Content Security 1 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filterin	270	137.70
VSRX-100M-CS-3	100M vSRX Content Security 3 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filterin	729	371.79
VSRX-100M-CS-B-1	100M Throughput, 1 year Subscription License for vSRX Content security package - Includes features in	720	367.20
VSRX-100M-CS-B-3	100M Throughput, 3 year Subscription License for vSRX Content security package - Includes features in	1,950	994.50
VSRX-100M-S-AV-1	vSRX 100M throughput, Sophos Antivirus 1 year subscription	90	45.90
VSRX-100M-S-AV-3	vSRX 100M throughput, Sophos Antivirus 3 year subscription	243	123.93
VSRX-100M-STD	100M Throughput, Perpetual License for vSRX Standard package	450	229.50
VSRX-100M-STD-1	100M Throughput, 1 year Subscription License for vSRX Standard package	265	135.15
VSRX-100M-STD-3	100M Throughput, 3 year Subscription License for vSRX Standard package	720	367.20
VSRX100MTHRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 100Mbps	120	61.20
VSRX100MTHRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 100Mbps	310	158.10
VSRX100MTHRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 100Mbps	510	260.10
VSRX-100M-WEWF-1	100M vSRX Web Filtering 1 year subscription. Includes Enhanced Web Filtering.	135	68.85
VSRX-100M-WEWF-3	100M vSRX Web Filtering 3 year subscription. Includes Enhanced Web Filtering.	370	188.70
VSRX-10G-ASCB-1-SS	Upto 10G Throughput, 1 Year subscription for Application Security license for vSRX with features in star	15,090	7,695.90
VSRX-10G-ASCB-3-SS	Upto 10G Throughput, 3 Year subscription for Application Security license for vSRX with features in star	38,490	19,629.90
VSRX-10G-ASEC-1	Upto 10G vSRX Application Security 1 year subscription. Includes AppSecure and IPS on vSRX.	8,010	4,085.10
VSRX-10G-ASEC-3	Upto 10G vSRX Application Security 3 year subscription. Includes AppSecure and IPS on vSRX.	20,430	10,419.30
VSRX-10G-ASECB-1	Upto 10G Throughput, 1 year Subscription License for vSRX Application security package - Includes feat	13,720	6,997.20
VSRX-10G-ASECB-3	Upto 10G Throughput, 3 year Subscription License for vSRX Application security package - Includes feat	34,990	17,844.90
VSRX-10G-CS-1	Upto 10G vSRX Content Security 1 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filt	12,020	6,130.20
VSRX-10G-CS-3	Upto 10G vSRX Content Security 3 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filt	30,660	15,636.60
VSRX-10G-CS-B-1	Upto 10G Throughput, 1 year Subscription License for vSRX Content security package - Includes feature:	16,880	8,608.80
VSRX-10G-CS-B-1-SS	Upto 10G Throughput, 1 Year subscription of Content Security license for vSRX with features in STD pac	18,570	9,470.70
VSRX-10G-CS-B-3	Upto 10G Throughput, 3 year Subscription License for vSRX Content security package - Includes feature:	43,040	21,950.40
VSRX-10G-CS-B-3-SS	Upto 10G Throughput, 3 Year subscription of Content Security license for vSRX with features in STD pac	47,350	24,148.50
VSRX-10G-S-AV-1	Upto 10G vSRX Sophos Antivirus 1 year subscription	4,010	2,045.10
VSRX-10G-S-AV-3	Upto 10G vSRX Sophos Antivirus 3 year subscription	10,230	5,217.30
VSRX-10G-STD	Upto 10G Throughput, Perpetual License for vSRX Standard package	20,020	10,210.20

VSRX-10G-STD-1	Upto 10G Throughput, 1 year Subscription License for vSRX Standard package	10,550	5,380.50
VSRX-10G-STD-1-SS	Upto 10G Throughput, 1 year Subscription License for vSRX Standard package including Juniper Care Sc	11,610	5,921.10
VSRX-10G-STD-3	Upto 10G Throughput, 3 year Subscription License for vSRX Standard package	26,900	13,719.00
VSRX-10G-STD-3-SS	Upto 10G Throughput, 3 year Subscription License for vSRX Standard package including Juniper Care Sc	29,590	15,090.90
VSRX-10G-W-EWF-1	Upto 10G vSRX Web Filtering 1 year subscription. Includes Enhanced Web Filtering.	6,010	3,065.10
VSRX-10G-W-EWF-3	Upto 10G vSRX Web Filtering 3 year subscription. Includes Enhanced Web Filtering.	15,330	7,818.30
VSRX-1G-ASB-CLD-1	Upto 1G Throughput, 1 year Subscription License for vSRX on Public Cloud Application security package	2,100	1,071.00
VSRX-1G-ASB-CLD-3	Upto 1G Throughput, 3 year Subscription License for vSRX on Public Cloud Application security package	5,700	2,907.00
VSRX-1G-ASCB-1-SS	Upto 1G Throughput, 1 Year subscription for Application Security license for vSRX with features in stance	2,310	1,178.10
VSRX-1G-ASCB-3-SS	Upto 1G Throughput, 3 Year subscription for Application Security license for vSRX with features in stance	6,270	3,197.70
VSRX-1G-ASEC-1	1G vSRX Application Security 1 year subscription. Includes AppSecure and IPS on vSRX.	1,680	856.80
VSRX-1G-ASEC-3	1G vSRX Application Security 3 year subscription. Includes AppSecure and IPS on vSRX.	4,540	2,315.40
VSRX-1G-ASECB-1	1G Throughput, 1 year Subscription License for vSRX Application security package - Includes features in	2,100	1,071.00
VSRX-1G-ASECB-3	1G Throughput, 3 year Subscription License for vSRX Application security package - Includes features in	5,700	2,907.00
VSRX-1G-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on vSRX 1Gbps	2,750	1,402.50
VSRX-1G-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on vSRX 1Gbps	7,000	3,570.00
VSRX-1G-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on vSRX 1Gbps	11,700	5,967.00
VSRX-1G-ATP-B-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 1Gbps	4,490	2,289.90
VSRX-1G-ATP-B-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 1Gbps	11,450	5,839.50
VSRX-1G-ATP-B-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 1Gbps	19,080	9,730.80
VSRX-1G-CLD-100-1	Upto 1G Throughput, 1 year Subscription License for vSRX on 100VPC on Public Cloud Application secu	378,000	192,780.00
VSRX-1G-CLD-100-3	Upto 1G Throughput, 3 year Subscription License for vSRX on 100VPC on Public Cloud Application secu	1,026,000	523,260.00
VSRX-1G-CLD-200-1	Upto 1G Throughput, 1 year Subscription License for vSRX on 200VPC on Public Cloud Application secu	714,000	364,140.00
VSRX-1G-CLD-200-3	Upto 1G Throughput, 3 year Subscription License for vSRX on 200VPC on Public Cloud Application secu	1,938,000	988,380.00
VSRX-1G-CLD-50-1	Upto 1G Throughput, 1 year Subscription License for vSRX on 50VPC on Public Cloud Application secur	199,500	101,745.00
VSRX-1G-CLD-50-3	Upto 1G Throughput, 3 year Subscription License for vSRX on 50VPC on Public Cloud Application secur	541,500	276,165.00
VSRX-1G-CS-1	1G vSRX Content Security 1 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, A	2,520	1,285.20
VSRX-1G-CS-3	1G vSRX Content Security 3 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, A	6,810	3,473.10
VSRX-1G-CS-B-1	1G Throughput, 1 year Subscription License for vSRX Content security package - Includes features in Apr	2,600	1,326.00
VSRX-1G-CS-B-1-SS	Upto 1G Throughput, 1 Year subscription of Content Security license for vSRX with features in STD package.	2,860	1,458.60
VSRX-1G-CS-B-3	1G Throughput, 3 year Subscription License for vSRX Content security package - Includes features in App	7,000	3,570.00
VSRX-1G-CS-B-3-SS	Upto 1G Throughput, 3 Year subscription of Content Security license for vSRX with features in STD package.	7,700	3,927.00
VSRX-1G-CSB-CLD-1	Up to 1G Throughput, 1 year Subscription License for vSRX on Public Cloud Content security package - I	2,600	1,326.00
VSRX-1G-CSB-CLD-3	Up to 1G Throughput, 3 year Subscription License for vSRX on Public Cloud Content security package - I	7,000	3,570.00
VSRX-1G-S-AV-1	vSRX 1G throughput, Sophos Antivirus 1 year subscription	840	428.40
VSRX-1G-S-AV-3	vSRX 1G throughput, Sophos Antivirus 3 year subscription	2,270	1,157.70

VSRX-1G-STD	1G Throughput, Perpetual License for vSRX Standard package	4,200	2,142.00
VSRX-1G-STD-1	1G Throughput, 1 year Subscription License for vSRX Standard package	1,600	816.00
VSRX-1G-STD-1-SS	Upto 1G Throughput, 1 year Subscription License for vSRX Standard package including Juniper Care Soft	1,760	897.60
VSRX-1G-STD-3	1G Throughput, 3 year Subscription License for vSRX Standard package	4,300	2,193.00
VSRX-1G-STD-3-SS	Upto 1G Throughput, 3 year Subscription License for vSRX Standard package including Juniper Care Sof	4,730	2,412.30
VSRX-1G-STD-CLD-1	Upto 1G Throughput, 1 year Subscription License for vSRX on Public Cloud Standard package	1,600	816.00
VSRX-1G-STD-CLD-3	Upto 1G Throughput, 3 year Subscription License for vSRX on Public Cloud Standard package	4,300	2,193.00
VSRX1GTHRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 1Gbps	960	489.60
VSRX1GTHRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 1Gbps	2,450	1,249.50
VSRX1GTHRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 1Gbps	4,080	2,080.80
VSRX-1G-W-EWF-1	1G vSRX Web Filtering 1 year subscription. Includes Enhanced Web Filtering.	1,260	642.60
VSRX-1G-W-EWF-3	1G vSRX Web Filtering 3 year subscription. Includes Enhanced Web Filtering.	3,410	1,739.10
VSRX-20G-ASCB-1-SS	Upto 20G Throughput, 1 Year subscription for Application Security license for vSRX with features in star	25,260	12,882.60
VSRX-20G-ASCB-3-SS	Upto 20G Throughput, 3 Year subscription for Application Security license for vSRX with features in star	64,410	32,849.10
VSRX-20G-ASEC-1	Upto 20G vSRX Application Security 1 year subscription. Includes AppSecure and IPS on vSRX.	11,640	5,936.40
VSRX-20G-ASEC-3	Upto 20G vSRX Application Security 3 year subscription. Includes AppSecure and IPS on vSRX.	29,690	15,141.90
VSRX-20G-ASECB-1	Upto 20G Throughput, 1 year Subscription License for vSRX Application security package - Includes feat	22,960	11,709.60
VSRX-20G-ASECB-3	Upto 20G Throughput, 3 year Subscription License for vSRX Application security package - Includes feat	58,550	29,860.50
VSRX-20G-CS-1	Upto 20G vSRX Content Security 1 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filt	17,460	8,904.60
VSRX-20G-CS-3	Upto 20G vSRX Content Security 3 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filt	44,530	22,710.30
VSRX-20G-CS-B-1	Upto 20G Throughput, 1 year Subscription License for vSRX Content security package - Includes feature	28,260	14,412.60
VSRX-20G-CS-B-1-SS	Upto 20G Throughput, 1 Year subscription of Content Security license for vSRX with features in STD pac	31,090	15,855.90
VSRX-20G-CS-B-3	Upto 20G Throughput, 3 year Subscription License for vSRX Content security package - Includes feature	72,060	36,750.60
VSRX-20G-CS-B-3-SS	Upto 20G Throughput, 3 Year subscription of Content Security license for vSRX with features in STD pac	79,270	40,427.70
VSRX-20G-S-AV-1	Upto 20G vSRX Sophos Antivirus 1 year subscription	5,820	2,968.20
VSRX-20G-S-AV-3	Upto 20G vSRX Sophos Antivirus 3 year subscription	14,850	7,573.50
VSRX-20G-STD	Upto 20G Throughput, Perpetual License for vSRX Standard package	29,100	14,841.00
VSRX-20G-STD-1	Upto 20G Throughput, 1 year Subscription License for vSRX Standard package	17,660	9,006.60
VSRX-20G-STD-1-SS	Upto 20G Throughput, 1 year Subscription License for vSRX Standard package including Juniper Care Sc	19,430	9,909.30
VSRX-20G-STD-3	Upto 20G Throughput, 3 year Subscription License for vSRX Standard package	45,030	22,965.30
VSRX-20G-STD-3-SS	Upto 20G Throughput, 3 year Subscription License for vSRX Standard package including Juniper Care Sc	49,540	25,265.40
VSRX-20G-W-EWF-1	Upto 20G vSRX Web Filtering 1 year subscription. Includes Enhanced Web Filtering.	8,730	4,452.30
VSRX-20G-W-EWF-3	Upto 20G vSRX Web Filtering 3 year subscription. Includes Enhanced Web Filtering.	22,270	11,357.70
VSRX-2G-ASB-CLD-1	Upto 2G Throughput, 1 year Subscription License for vSRX on Public Cloud Application security package	3,400	1,734.00
VSRX-2G-ASB-CLD-3	Upto 2G Throughput, 3 year Subscription License for vSRX on Public Cloud Application security package	9,200	4,692.00
VSRX-2G-ASCB-1-SS	Upto 2G Throughput, 1 Year subscription for Application Security license for vSRX with features in stance	3,740	1,907.40

VSRX-2G-ASCB-3-SS	Upto 2G Throughput, 3 Year subscription for Application Security license for vSRX with features in stance	10,120	5,161.20
VSRX-2G-ASEC-1	2G vSRX Application Security 1 year subscription. Includes AppSecure and IPS on vSRX.	2,690	1,371.90
VSRX-2G-ASEC-3	2G vSRX Application Security 3 year subscription. Includes AppSecure and IPS on vSRX.	7,270	3,707.70
VSRX-2G-ASECB-1	2G Throughput, 1 year Subscription License for vSRX Application security package - Includes features in	3,400	1,734.00
VSRX-2G-ASECB-3	2G Throughput, 3 year Subscription License for vSRX Application security package - Includes features in	9,200	4,692.00
VSRX-2G-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on vSRX 2Gbps	4,400	2,244.00
VSRX-2G-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on vSRX 2Gbps	11,200	5,712.00
VSRX-2G-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on vSRX 2Gbps	18,700	9,537.00
VSRX-2G-ATP-B-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 2Gbps	7,200	3,672.00
VSRX-2G-ATP-B-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 2Gbps	18,350	9,358.50
VSRX-2G-ATP-B-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 2Gbps	30,600	15,606.00
VSRX-2G-CLD-100-1	Upto 2G Throughput, 1 year Subscription License for vSRX on 100VPC on Public Cloud Application secu	612,000	312,120.00
VSRX-2G-CLD-100-3	Upto 2G Throughput, 3 year Subscription License for vSRX on 100VPC on Public Cloud Application secu	1,656,000	844,560.00
VSRX-2G-CLD-200-1	Upto 2G Throughput, 1 year Subscription License for vSRX on 200VPC on Public Cloud Application secu	1,156,000	589,560.00
VSRX-2G-CLD-200-3	Upto 2G Throughput, 3 year Subscription License for vSRX on 200VPC on Public Cloud Application secu	3,128,000	1,595,280.00
VSRX-2G-CLD-50-1	Upto 2G Throughput, 1 year Subscription License for vSRX on 50VPC on Public Cloud Application secur	323,000	164,730.00
VSRX-2G-CLD-50-3	Upto 2G Throughput, 3 year Subscription License for vSRX on 50VPC on Public Cloud Application secur	874,000	445,740.00
VSRX-2G-CS-1	2G vSRX Content Security 1 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, A	4,040	2,060.40
VSRX-2G-CS-3	2G vSRX Content Security 3 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, A	10,910	5,564.10
VSRX-2G-CS-B-1	2G Throughput, 1 year Subscription License for vSRX Content security package - Includes features in Apr	4,200	2,142.00
VSRX-2G-CS-B-1-SS	Upto 2G Throughput, 1 Year subscription of Content Security license for vSRX with features in STD package.	4,620	2,356.20
VSRX-2G-CS-B-3	2G Throughput, 3 year Subscription License for vSRX Content security package - Includes features in App	11,300	5,763.00
VSRX-2G-CS-B-3-SS	Upto 2G Throughput, 3 Year subscription of Content Security license for vSRX with features in STD package.	12,430	6,339.30
VSRX-2G-CSB-CLD-1	Up to 2G Throughput, 1 year Subscription License for vSRX on Public Cloud Content security package - I	4,200	2,142.00
VSRX-2G-CSB-CLD-3	Up to 2G Throughput, 3 year Subscription License for vSRX on Public Cloud Content security package - I	11,300	5,763.00
VSRX-2G-S-AV-1	vSRX 2G throughput, Sophos Antivirus 1 year subscription	1,350	688.50
VSRX-2G-S-AV-3	vSRX 2G throughput, Sophos Antivirus 3 year subscription	3,650	1,861.50
VSRX-2G-STD	2G Throughput, Perpetual License for vSRX Standard package	6,720	3,427.20
VSRX-2G-STD-1	2G Throughput, 1 year Subscription License for vSRX Standard package	2,600	1,326.00
VSRX-2G-STD-1-SS	Upto 2G Throughput, 1 year Subscription License for vSRX Standard package including Juniper Care Soft	2,860	1,458.60
VSRX-2G-STD-3	2G Throughput, 3 year Subscription License for vSRX Standard package	7,000	3,570.00
VSRX-2G-STD-3-SS	Upto 2G Throughput, 3 year Subscription License for vSRX Standard package including Juniper Care Soft	7,700	3,927.00
VSRX-2G-STD-CLD-1	Upto 2G Throughput, 1 year Subscription License for vSRX on Public Cloud Standard package	2,600	1,326.00
VSRX-2G-STD-CLD-3	Upto 2G Throughput, 3 year Subscription License for vSRX on Public Cloud Standard package	7,000	3,570.00
VSRX2GTHRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 2Gbps	1,540	785.40
VSRX2GTHRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 2Gbps	3,930	2,004.30

VSRX2GTHRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 2Gbps	6,550	3,340.50
VSRX-2G-W-EWF-1	2G vSRX Web Filtering 1 year subscription. Includes Enhanced Web Filtering.	2,020	1,030.20
VSRX-2G-W-EWF-3		· · · · · · · · · · · · · · · · · · ·	2,784.60
	2G vSRX Web Filtering 3 year subscription. Includes Enhanced Web Filtering.	5,460	·
VSRX-4G-ASB-CLD-1	Upto 4G Throughput, 1 year Subscription License for vSRX on Public Cloud Application security package	5,500	2,805.00
VSRX-4G-ASB-CLD-3	Upto 4G Throughput, 3 year Subscription License for vSRX on Public Cloud Application security package	14,900	7,599.00
VSRX-4G-ASCB-1-SS	Upto 4G Throughput, 1 Year subscription for Application Security license for vSRX with features in stance	6,050	3,085.50
VSRX-4G-ASCB-3-SS	Upto 4G Throughput, 3 Year subscription for Application Security license for vSRX with features in stance	16,390	8,358.90
VSRX-4G-ASEC-1	4G vSRX Application Security 1 year subscription. Includes AppSecure and IPS on vSRX.	4,320	2,203.20
VSRX-4G-ASEC-3	4G vSRX Application Security 3 year subscription. Includes AppSecure and IPS on vSRX.	11,670	5,951.70
VSRX-4G-ASECB-1	4G Throughput, 1 year Subscription License for vSRX Application security package - Includes features in	5,500	2,805.00
VSRX-4G-ASECB-3	4G Throughput, 3 year Subscription License for vSRX Application security package - Includes features in	14,900	7,599.00
VSRX-4G-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on vSRX 4Gbps	7,100	3,621.00
VSRX-4G-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on vSRX 4Gbps	18,100	9,231.00
VSRX-4G-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on vSRX 4Gbps	30,200	15,402.00
VSRX-4G-ATP-B-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 4Gbps	11,600	5,916.00
VSRX-4G-ATP-B-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 4Gbps	29,600	15,096.00
VSRX-4G-ATP-B-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 4Gbps	49,300	25,143.00
VSRX-4G-CLD-100-1	Upto 4G Throughput, 1 year Subscription License for vSRX on 100VPC on Public Cloud Application secu	990,000	504,900.00
VSRX-4G-CLD-100-3	Upto 4G Throughput, 3 year Subscription License for vSRX on 100VPC on Public Cloud Application secu	2,682,000	1,367,820.00
VSRX-4G-CLD-200-1	Upto 4G Throughput, 1 year Subscription License for vSRX on 200VPC on Public Cloud Application secu	1,870,000	953,700.00
VSRX-4G-CLD-200-3	Upto 4G Throughput, 3 year Subscription License for vSRX on 200VPC on Public Cloud Application secu	5,066,000	2,583,660.00
VSRX-4G-CLD-50-1	Upto 4G Throughput, 1 year Subscription License for vSRX on 50VPC on Public Cloud Application secur	522,500	266,475.00
VSRX-4G-CLD-50-3	Upto 4G Throughput, 3 year Subscription License for vSRX on 50VPC on Public Cloud Application secur	1,415,500	721,905.00
VSRX-4G-CS-1	4G vSRX Content Security 1 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, A	6,480	3,304.80
VSRX-4G-CS-3	4G vSRX Content Security 3 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, A	17,500	8,925.00
VSRX-4G-CS-B-1	4G Throughput, 1 year Subscription License for vSRX Content security package - Includes features in Apr	6,700	3,417.00
VSRX-4G-CS-B-1-SS	Upto 4G Throughput, 1 Year subscription of Content Security license for vSRX with features in STD package.	7,370	3,758.70
VSRX-4G-CS-B-3	4G Throughput, 3 year Subscription License for vSRX Content security package - Includes features in Apr	18,100	9,231.00
VSRX-4G-CS-B-3-SS	Upto 4G Throughput, 3 Year subscription of Content Security license for vSRX with features in STD package.	19,910	10,154.10
VSRX-4G-CSB-CLD-1	Up to 4G Throughput, 1 year Subscription License for vSRX on Public Cloud Content security package - I	6,700	3,417.00
VSRX-4G-CSB-CLD-3	Up to 4G Throughput, 3 year Subscription License for vSRX on Public Cloud Content security package - I	18,100	9,231.00
VSRX-4G-S-AV-1	vSRX 4G throughput, Sophos Antivirus 1 year subscription	2,160	1,101.60
VSRX-4G-S-AV-3	vSRX 4G throughput, Sophos Antivirus 3 year subscription	5,840	2,978.40
VSRX-4G-STD	4G Throughput, Perpetual License for vSRX Standard package	10,800	5,508.00
VSRX-4G-STD-1	4G Throughput, 1 year Subscription License for vSRX Standard package	4,200	2,142.00
VSRX-4G-STD-1-SS	Upto 4G Throughput, 1 year Subscription License for vSRX Standard package including Juniper Care Soft	4,620	2,356.20
13.01 13 315 1 33	opto 10 1110 de la partir de la conscripción de la	1,020	2,330.20

VSRX-4G-STD-3	4G Throughput, 3 year Subscription License for vSRX Standard package	11,300	5,763.00
VSRX-4G-STD-3-SS	Upto 4G Throughput, 3 year Subscription License for vSRX Standard package including Juniper Care Soft	12,430	6,339.30
VSRX-4G-STD-CLD-1	Upto 4G Throughput, 1 year Subscription License for vSRX on Public Cloud Standard package	4,200	2,142.00
VSRX-4G-STD-CLD-3	Upto 4G Throughput, 3 year Subscription License for vSRX on Public Cloud Standard package	11,300	5,763.00
VSRX4GTHRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 4Gbps	2,490	1,269.90
VSRX4GTHRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 4Gbps	6,350	3,238.50
VSRX4GTHRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 4Gbps	10,580	5,395.80
VSRX-4G-W-EWF-1	4G vSRX Web Filtering 1 year subscription. Includes Enhanced Web Filtering.	3,240	1,652.40
VSRX-4G-W-EWF-3	4G vSRX Web Filtering 3 year subscription. Includes Enhanced Web Filtering.	8,750	4,462.50
VSRX-RA1-100-1	Remote Access VPN service: 1 year subscription 100 concurrent Users with NCP Clients on vSRX	1,900	969.00
VSRX-RA1-100-3	Remote Access VPN service: 3 year subscription 100 concurrent Users with NCP Clients on vSRX	4,750	2,422.50
VSRX-RA1-10-1	Remote Access VPN service: 1 year subscription 10 concurrent Users with NCP Clients on vSRX	270	137.70
VSRX-RA1-10-3	Remote Access VPN service: 3 year subscription 10 concurrent Users with NCP Clients on vSRX	675	344.25
VSRX-RA1-150-1	Remote Access VPN service: 1 year subscription 150 concurrent Users with NCP Clients on vSRX	2,600	1,326.00
VSRX-RA1-150-3	Remote Access VPN service: 3 year subscription 150 concurrent Users with NCP Clients on vSRX	6,500	3,315.00
VSRX-RA1-250-1	Remote Access VPN service: 1 year subscription 250 concurrent Users with NCP Clients on vSRX	3,800	1,938.00
VSRX-RA1-250-3	Remote Access VPN service: 3 year subscription 250 concurrent Users with NCP Clients on vSRX	9,500	4,845.00
VSRX-RA1-25-1	Remote Access VPN service: 1 year subscription 25 concurrent Users with NCP Clients on vSRX	580	295.80
VSRX-RA1-25-3	Remote Access VPN service: 3 year subscription 25 concurrent Users with NCP Clients on vSRX	1,450	739.50
VSRX-RA1-500-1	Remote Access VPN service: 1 year subscription 500 concurrent Users with NCP Clients on vSRX	6,800	3,468.00
VSRX-RA1-500-3	Remote Access VPN service: 3 year subscription 500 concurrent Users with NCP Clients on vSRX	17,000	8,670.00
VSRX-RA1-50-1	Remote Access VPN service: 1 year subscription 50 concurrent Users with NCP Clients on vSRX	1,000	510.00
VSRX-RA1-50-3	Remote Access VPN service: 3 year subscription 50 concurrent Users with NCP Clients on vSRX	2,500	1,275.00
VSRX-RA1-5-1	Remote Access VPN service: 1 year subscription 5 concurrent Users with NCP Client on vSRX	135	68.85
VSRX-RA1-5-3	Remote Access VPN service: 3 year subscription 5 concurrent Users with NCP Client on vSRX	338	172.38
XENPAK-1XGE-LR	XENPAK Pluggable 10GBASE-LR Optic Module	4,000	2,040.00
XFP-10G-CBAND-T50-ZR	10GE Pluggable XFP, Supports Tunable DWDM ITU Grid CBAND Wave Lengths, TX, MX series	25,000	12,750.00
XFP-10G-CWDM1471	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1471nm for 80 km transmission on SMF	17,000	8,670.00
XFP-10G-CWDM1491	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1491nm for 80 km transmission on SMF	17,000	8,670.00
XFP-10G-CWDM1511	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1511nm for 80 km transmission on SMF	17,000	8,670.00
XFP-10G-CWDM1531	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1531nm for 80 km transmission on SMF	17,000	8,670.00
XFP-10G-CWDM1551	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1551nm for 80 km transmission on SMF	17,000	8,670.00
XFP-10G-CWDM1571	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1571nm for 80 km transmission on SMF	17,000	8,670.00
XFP-10G-CWDM1591	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1591nm for 80 km transmission on SMF	17,000	8,670.00
XFP-10G-CWDM1611	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1611nm for 80 km transmission on SMF	17,000	8,670.00
XFP-10GE-ER	10GE XFP - 40KM SINGLEMODE	10,000	5,100.00

XFP-10GE-LR	10GE XFP - 10KM SINGLEMODE	4,000	2,040.00
XFP-10G-E-OC192-IR2	Dual Rate 10G pluggable transceiver for 10GE and OC192, 1550nm for 40KM transmission.	10,000	5,100.00
XFP-10G-L-OC192-SR1	Dual Rate 10G pluggable Transceiver for 10GE and OC192, 1310nm for 10Km Transmission, OSE, TX, T12	4,800	2,448.00
XFP-10G-S	10G Pluggable Transceiver for 10GE, 850nm for 300m Transmission	3,000	1,530.00
XFP-10G-Z-OC192-LR2	Dual Rate 10G pluggable transceiver for 10GE and OC192, 1550nm for 80KM transmission.	14,000	7,140.00