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1	HPE (Juniper Networks)	
2	1701 E Mossy Oaks Rd. Spring, TX 77389 USA	
3	Website: https://www.hpe.com/us/en	
4	Contact: +1(888)342-2156	
5	Product 1 (Low End)	Product 2 (High End)
6	Model SRX1500	Model SRX4600
7	Overview Next-gen firewall/services gateway for branch/edge; integrated routing/security, EVPN-VXLAN, Mist AI, advanced threat prevention.	Overview High-performance next-gen firewall for data center edge/campus; massive throughput, advanced security services, scalable threat mitigation.
8	Picture 	Picture 
9	Hardware Version -- (not specified; firmware-dependent)	Hardware Version -- (not specified; firmware-dependent)
10	DnLink Ports 12 x 1GbE RJ-45 + 4 x 1GbE SFP + 4 x 10GbE SFP+	DnLink Ports Up to 24 x 1/10GbE SFP+ + 4 x 40/100GbE QSFP28 (configurable)
11	COMBO Ports --	COMBO Ports --
12	UpLink Ports 1 x 1GbE RJ-45 mgmt + SFP options	UpLink Ports Shared/modular ports + OOB mgmt
13	Port Standards & Functions IEEE 802.3 10BASE-T / 100BASE-TX / 1000BASE-T	Port Standards & Functions IEEE 802.3 10BASE-T / 100BASE-TX / 1000BASE-T
14	IEEE 802.3z 1000BASE-X	IEEE 802.3z 1000BASE-X
15	IEEE 802.3ae 10GBASE-R	IEEE 802.3ae 10GBASE-R
16	IEEE 802.3ba 40/100GBASE-R (uplinks)	IEEE 802.3ba 40/100GBASE-R
17	IEEE 802.3x Flow Control	IEEE 802.3x Flow Control
18	IEEE 802.1Q VLAN / 802.1p CoS	IEEE 802.1Q VLAN / 802.1p CoS
19	IEEE 802.1D/Q/s/w STP/MSTP/RSTP	IEEE 802.1D/Q/s/w STP/MSTP/RSTP
20	IEEE 802.1ae MACsec	IEEE 802.1ae MACsec AES256
21	IEEE 802.1ab LLDP, 802.1X	IEEE 802.1ab LLDP, 802.1X
22	IEEE 802.3ad LACP	IEEE 802.3ad LACP
23	Network Cables UTP Cat. 5e/6/6a; MMF/SMF fiber per transceiver	Network Cables UTP Cat. 5e/6/6a; MMF/SMF fiber per transceiver
24	Duplex Mode Full/half-duplex (lower speeds); full-duplex high-speed	Duplex Mode Full-duplex only (high-speed standards)
25	Media Interface Exchange Auto MDI/MDIX for RJ-45	Media Interface Exchange Auto MDI/MDIX (where applicable)
26	Switching Capacity ~20 Gbps system	Switching Capacity High (up to 400 Gbps firewall IMIX)
27	Packet Forwarding ~15 Mpps	Packet Forwarding High (wire-speed firewall)
28	Transmission Method Store-and-forward	Transmission Method Store-and-forward
29	MAC Address Table Up to 64K entries	MAC Address Table Up to high scale
30	Static MAC Addresses N/A	Static MAC Addresses N/A
31	Max. 64 Byte Packet Fwd Rate High line-rate	Max. 64 Byte Packet Fwd Rate High line-rate
32	Packet Buffer Memory N/A	Packet Buffer Memory N/A
33	Management Interfaces Web (J-Web), CLI (SSH/Telnet), SNMP v1/v2c/v3, Mist AI	Management Interfaces Web (J-Web), CLI (SSH/Telnet), SNMP v1/v2c/v3, Mist AI
34	CPU High-performance multi-core	CPU High-performance multi-core
35	CPU Memory 16 GB+ DRAM	CPU Memory 256 GB RAM
36	Flash Memory SSD storage	Flash Memory 2x 1 TB M.2 SSD
37	L3 (Layer 3) Routing Static, OSPF, BGP, IS-IS; IPv4/IPv6 routing	L3 (Layer 3) Routing Static, OSPF, BGP, IS-IS; massive IPv4/IPv6 routing
38	240/4 Compatibility Junos OS 9.6 or later	240/4 Compatibility Junos OS 9.6 or later

	A	B	C
39	Power over Ethernet (PoE)	SRX1500	SRX4600
40	PoE Standards	N/A	N/A
41	PoE Capable Ports	N/A	N/A
42	PoE Power Budget	N/A	N/A
43	LEDs	SRX1500	SRX4600
44	Power (per device)	Yes	Yes
45	Console (per device)	Yes	Yes
46	Link/Activity/Speed (per port)	Yes	Yes
47	PWR Max	--	--
48	Fan Error	--	--
49	Physical & Environmental	SRX1500	SRX4600
50	Power Input	100-240 VAC; redundant PSU	100-240 VAC; redundant 1600W AC / 1100W DC PSU
51	Max. Power Consumption (PoE enabled)	N/A	N/A
52	Max. Power Consumption (PoE disabled)	~150W	650W average
53	Standby Power Consumption	N/A	N/A
54	Acoustics	N/A	69 dBA normal / 87 dBA full
55	Heat Dissipation	512 BTU / hour	2218 BTU/hr average
56	Fans	Redundant variable-speed	Redundant hot-swappable
57	Operating Temperature	32°F to 104°F (0°C to 40°C)	32°F to 104°F (0°C to 40°C)
58	Storage Temperature	-40°F to 158°F (-40°C to 70°C)	-40°F to 158°F (-40°C to 70°C)
59	Operating Humidity	5% to 90% non-condensing	5% to 90% non-condensing
60	Storage Humidity	5% to 95% non-condensing	5% to 95% non-condensing
61	Dimensions (W x D x H)	17.28 x 1.75 x 18.2 in (approx. 1U)	17.4 x 1.7 x 26.5-29.2 in (1U)
62	Weight	~15-20 lb (6.8-9 kg)	38-40 lb (17-18 kg) with PSUs
63	Protection Grade	--	--
64	MTBF	9.78 years (85,787 hours)	111,626 hours
65	Warranty	Enhanced Limited Lifetime Warranty	Enhanced Limited Lifetime Warranty
66	EMI Certifications	FCC Class A, EN 55032 etc.	FCC Class A, EN 55032 etc.
67	Safety Certifications	UL/IEC 60950-1/62368-1 etc.	UL/IEC 60950-1/62368-1 etc.
68	Option 1	--	--
69	Option 2	--	--
70	Price/Unit	SRX1500	SRX4600
71	Sample	--	--
72	500pcs	--	--
73	1K	--	--
74	Packaging	--	--
75	Specifications	https://www.juniper.net/us/en/products/security/srx-series/srx1500-services-gateway-datasheet.html	https://www.juniper.net/us/en/products/security/srx-series/srx4600-firewall-datasheet.html
76	Payment term	100% T/T in advance, Warranty: 1 year, Lead time:25-30days, Price term: EXW	