SRX340-SYS-JE Datasheet

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Overview

SRX340-SYS-JE is a SRX340 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and RMK) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS, Switching and Application Security). SRX340 Services Gateway chassis is a rigid sheet metal structure that houses all of the other services gateway components. The chassis measures 1.72 in. (4.36 cm) high, 17.36 in. (44.09 cm) wide, and 14.57 in. (37.01 cm) deep (from the front to the rear of the chassis). The chassis installs in standard 800–mm (or larger) enclosed cabinets, 19 in. equipment racks, or telecommunications open-frame racks.

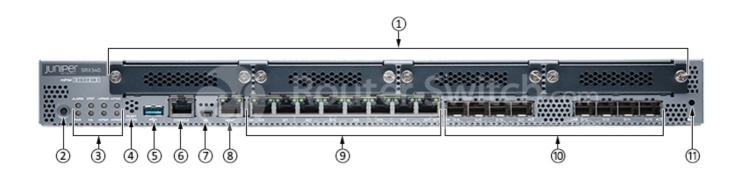
Quick Spec

Table 1 shows the quick spec.

SKU	SRX340-SYS-JE
Description	SRX340 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and RMK) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS, Switching and Application Security).
Junos OS software version tested	Junos OS 15.1X49
Firewall performance (max)	3 Gbps
IPS performance	250 Mbps
AES256+SHA-1 / 3DES+SHA-1 VPN performance	500 Mbps
Maximum concurrent sessions	256,000
New sessions/second (sustained, TCP, 3-way)	10,000
Maximum security policies	2000
Maximum security intelligence data feed entries in firewall rules database	N/A

Product Details

Figure 1 shows the front panel of SRX340 Chassis.

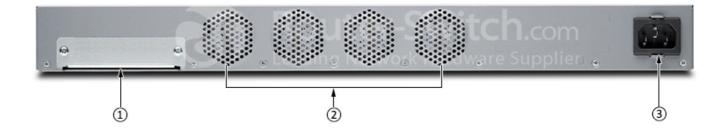


Note:

(1)	Mini-PIM slots	(5)	USB port	(9)	1 G Ethernet ports
(2)	Power button	(6)	Console port	(10)	1 G SFP ports

(3)	LEDs	(7)	Console port	(11)	ESD point
(4)	Reset Config button	(8)	Management port		

Figure 2 shows the rear panel of SRX340 Chassis.



Note:

(1)	SSD slot
(2)	Fans
(3)	Power supply input

Compare to Similar Items

Table 2 shows the comparison.

KUSRX340SRX340SRX340-SYS-JBSRX340-SYS-JEescriptionSRX340 (Hardware Only, require SRX340-JSB or SRX340-JSE to complete the System) with 16GE (w 8x SFP), 4G RAM, 8G Flash and 4x MPIM slots, including internal power supply, cable and RMKSRX340 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and AMK) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS, Switching and Application Security).SRX340.Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and RMK) and Junos Software Base and 4x MPIM slots, including internal power supply, cable and RMKSRX340.Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and RMK) and Junos Software Base and Switching).SRX340.Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and RMK) and Junos Software Base and Switching).SRX340.Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and RMK) and Junos Software Base and Switching).SRX340.Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and RMK) and Junos Software Base and Switching).unos OS software version testedJunos OS 15.1X49Junos OS 15.1X49Junos OS 15.1X49irewall performance (max)3 Gbps3 Gbps3 Gbps3 Gbps250 Mbps250 Mbps250 Mbps250 Mbps
SRX340-JSB or SRX340-JSE to complete the System) with 16GE (w 8x SFP), 4G RAM, 8G Flash and 4x MPIM slots, including internal power supply, cable and RMKhardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and RMK) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS) and Switching).hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS) and Switching).hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS)unos OS software version testedJunos OS 15.1X49Junos OS 15.1X49Junos OS 15.1X49irewall performance (max)3 Gbps3 Gbps3 Gbps
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laximum security policies 2000 2000 2000

Get More Information

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Specification

SRX340-SYS-JE Specification

SRX340-STS-JE Specification		
Description	SRX340 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and RMK) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS, Switching and Application Security).	
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AES256+SHA-1 / 3DES+SHA-1 VPN performance	500 Mbps	
Maximum concurrent sessions	256,000	
New sessions/second (sustained, TCP, 3-way)	10,000	
Maximum security policies	2000	
Maximum security intelligence data feed entries in firewall rules database	N/A	
Total onboard ports	16x1GbE	
Onboard RJ-45 ports	8x1GbE	
Onboard small form-factor pluggable (SFP) transceiver ports	8x1GbE	
MACsec-capable ports	16x1GbE	
Out-of-band (OOB) management ports	1x1GbE	
Mini PIM (WAN) slots	4	
Console (RJ-45 + miniUSB)	1	
USB 3.0 ports (type A)	1	
Optional PoE+ ports	0	
System memory (RAM)	4 GB	
Storage (flash)	8 GB	
SSD slots	1	
Form factor	1U	
Size (WxHxD)	17.36 x 1.72 x 14.57 in. (44.09 x 4.36 x 37.01 cm)	
Redundant PSU	No	
Power supply	AC (internal)	
Maximum PoE power	N/A	
Average power consumption	122 W	
Average heat dissipation	420 BTU/h	
Maximum current consumption	1.496 A	
Acoustic noise level	45.5 dBA	
Airflow/cooling	Front to back	

Operational temperature	32° to 104° F (0° to 40° C)
Nonoperational temperature	4° to 158° F (-20° to 70° C)
Operating humidity	10% to 90% noncondensing
Nonoperating humidity	5% to 95% noncondensing

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