

Security Products Comparison Chart

SRX and vSRX (formerly Firefly Perimeter) Performance and Features Matrix		SRX100	SRX110
		Branch / Office	Branch / Office
Performance	Firewall throughput (large packets)	700 Mbps	700 Mbps
	Firewall throughput (IMIX)	200 Mbps	200 Mbps
	IPsec VPN 3DES/AES throughput (large packets)	65 Mbps	65 Mbps
	IPS throughput	75 Mbps	75 Mbps
	Antivirus (Sophos AV) throughput	25 Mbps	25 Mbps
	Maximum concurrent sessions ¹	32K	32K
	Connections/Sec	1.8K	1.8K
	Interfaces	8x10/100	8x10/100 + 1xVDSL
Firewall	DoS and DDoS protection (Layers 3 and 4)	X	X
	TCP reassembly for fragmented packet protection	X	X
	Brute force attack mitigation	X	X
	SYN cookie protection	X	X
	Zone-based IP spoofing	X	X
	Malformed packet protection	X	X
VPN	IPsec VPN	X	X
Security Intelligence for advanced threat protection	Integration with Spotlight Secure for protection from Command and Control related bots, Web application threats, and policy enforcement on GeoIP	N/A	N/A
NGFW/L7 Security Services	Intrusion Prevention System (IPS)	X	X
	AppTrack ²	X	X
	AppFirewall ³	X	X
	AppQoS ⁴	X	X
	AppID (Application Awareness) ⁵	X	X
	User Firewall: On-box ⁶	X	X
	User Firewall: Integrated w/Juniper's Unified Access Control (UAC)	X	X
	SSL Forward Proxy ⁷	N/A	N/A
UTM ⁹	SSL Reverse Proxy		
	Antivirus	X	X
	Antispam	X	X
	Web filtering	X	X
	Content filtering	X	X