

	RV160	RV160W	RV260
General			
Device Type	Security Gateway	Wireless Security Gateway	Security Gateway
Enclosure Type	Desktop, Plastic	Desktop, Wall-Mount, Plastic	Desktop, Rack-Mount, Metal
Performance	IPSec VPN throughput: 50 Mbps NAT throughput (IMIX): 600 Mbps Concurrent sessions: 15000	IPSec VPN throughput: 50 Mbps NAT throughput (IMIX): 600 Mbps Concurrent sessions: 15000	IPSec VPN throughput: 75 Mbps NAT throughput (IMIX): 800 Mbps Concurrent sessions: 25000
Capacity	Site-to-Site IPSec VPN: 10 Client-to-Site IPSec VPN: 10 Open VPN tunnels: 10 PPTP VPN tunnels: 10 GRE tunnels: 10	Site-to-Site IPSec VPN: 10 Client-to-Site IPSec VPN: 10 Open VPN tunnels: 10 PPTP VPN tunnels: 10 GRE tunnels: 10	Site-to-Site IPSec VPN: 20 Client-to-Site IPSec VPN: 20 Open VPN tunnels: 20 PPTP VPN tunnels: 20 GRE tunnels: 10
Routing Protocol	Dynamic Routing (RIPv1/v2, RIPng), Inter-VLAN Routing, IGMP Proxy, Static Routing	Dynamic Routing (RIPv1/v2, RIPng), Inter-VLAN Routing, IGMP Proxy, Static Routing	Dynamic Routing (RIPv1/v2, RIPng), Inter-VLAN Routing, IGMP Proxy, Static Routing
Remote Management Protocol	SNMPv1/v2/v3, HTTP, HTTPS, REST API, NETCONF/RESTCONF	SNMPv1/v2/v3, HTTP, HTTPS, REST API, NETCONF/RESTCONF	SNMPv1/v2/v3, HTTP, HTTPS, REST API, NETCONF/RESTCONF
Encryption and Authentication	3DES, AES-128, AES-192, AES-256, SHA1, SHA2-256, MD5	3DES, AES-128, AES-192, AES-256, SHA1, SHA2-256, MD5	3DES, AES-128, AES-192, AES-256, SHA1, SHA2-256, MD5
Features	SPI Firewall, Content Filtering, NAT support, Static NAT, Policy NAT, IPv4/IPv6 access rules, PAT support, DoS attack prevention, Port Mirroring, IPv6 support, VPN passthrough, Domain Blocking, 802.1x, LDAP, Active Directory, RADIUS, QoS, DHCP server, Port Forwarding, Port Triggering, DHCP client, PnP deployment, Automatic Updates, Syslog, USB 3G/4G WAN failover	SPI Firewall, Content Filtering, NAT support, Static NAT, Policy NAT, IPv4/IPv6 access rules, PAT support, DoS attack prevention, Port Mirroring, IPv6 support, VPN passthrough, Domain Blocking, 802.1x, LDAP, Active Directory, RADIUS, QoS, DHCP server, Port Forwarding, Port Triggering, DHCP client, PnP deployment, Automatic Updates, Syslog, USB 3G/4G WAN failover IEEE 802.11ac, 802.11n, 802.11g, 802.11b, 802.3, 802.3u, 802.3ab, 802.1D, 802.1p, 802.1X, 802.1Q (VLAN), 802.11i (Wi-Fi Protected Access [WPA2] security), 802.11e (wireless QoS), IPv4 (RFC 791), IPv6 (RFC 2460), RIP v1 (RFC 1058), RIP v2 (RFC 1723), RIPng, 802.3af, 802.3at	SPI Firewall, Content Filtering, NAT support, Static NAT, Policy NAT, IPv4/IPv6 access rules, PAT support, DoS attack prevention, Port Mirroring, IPv6 support, VPN passthrough, Domain Blocking, Dynamic Web Filtering, 802.1x, LDAP, Active Directory, RADIUS, QoS, DHCP server, Port Forwarding, Port Triggering, DHCP client, PnP deployment, Automatic Updates, Syslog, USB 3G/4G WAN failover
Compliance Standards	802.3, 802.3u, 802.3ab, 802.1D, 802.1p, 802.1X, 802.1Q (VLAN), IPv4 (RFC 791), IPv6 (RFC 2460), RIP v1 (RFC 1058), RIP v2 (RFC 1723), RIPng	802.3, 802.3u, 802.3ab, 802.1D, 802.1p, 802.1X, 802.1Q (VLAN), IPv4 (RFC 791), IPv6 (RFC 2460), RIP v1 (RFC 1058), RIP v2 (RFC 1723), RIPng	802.3, 802.3u, 802.3ab, 802.1D, 802.1p, 802.1X, 802.1Q (VLAN), IPv4 (RFC 791), IPv6 (RFC 2460), RIP v1 (RFC 1058), RIP v2 (RFC 1723), RIPng

Ports	1 x GE SFP WAN, 1 x RJ-45 GE WAN, 4 x GE RJ-45 LAN ports, 1 x USB	1 x GE SFP WAN, 1 x RJ-45 GE WAN, 4 x GE RJ-45 LAN ports, 1 x USB	1 x GE SFP WAN, 1 x RJ-45 GE WAN, 8 x GE RJ-45 LAN ports, 1 x USB
Interfaces			
WAN Interfaces	SFP or GE	SFP or GE	SFP or GE
3G/4G/5G	USB Dongle support	USB Dongle support	USB Dongle support
LAN Interfaces	4 GE	4 GE	8 GE
WiFi	N/A	802.11ac (WiFi-5)	N/A
Antenna	N/A	External fixed, Non-detachable	N/A
Antenna Quantity	N/A		2 N/A
Antenna Direction	N/A	Omni-directional	N/A
Antenna Gain	N/A	2.4 GHz: 3 dBi 5 GHz: 5 dBi	N/A
Power			
Power Supply	Power adapter - external	Power adapter - external	Power adapter - external
Voltage	12V	12V	12V
Electric Current	1.5A	2A	2A
Miscellaneous			
Width	200 mm (7.87in)	288 mm (11.33in)	279 mm (11in)
Depth	150 mm (5.9in)	249 mm (9.8in)	170mm (6.75in)
Height	30 mm (1.18in)	30 mm (1.18in)	30 mm (1.18in)
Weight	570 g (1.257 lb)	630 g (1.39 lb)	1230 g (2.71 lb)
Compliance Standards	FCC Class A, CE Class B, UL, cUL, CB, CCC, BSMI, KC, Anatel	FCC Class A, CE Class B, UL, cUL, CB, CCC, BSMI, KC, Anatel	FCC Class A, CE Class B, UL, cUL, CB, CCC, BSMI, KC, Anatel
GUI Language	English	English	English
Rack Mounting Kit	-	-	Included
Service and Support			
Warranty	Limited lifetime warranty 1 Year Technical Phone Support	Limited lifetime warranty 1 Year Technical Phone Support	Limited lifetime warranty 1 Year Technical Phone Support
Support Included	Cisco Smart Net Total Care with advanced hardware replacement	Cisco Smart Net Total Care with advanced hardware replacement	Cisco Smart Net Total Care with advanced hardware replacement
Optional Support Services			
Environmental Parameters			
Min Operating Temperature	0°C; 32°F	0°C; 32°F	0°C; 32°F
Max Operating Temperature	40°C ; 104°F	40°C ; 104°F	40°C ; 104°F
Humidity Range Operating	10% to 85% noncondensing	10% to 85% noncondensing	10% to 85% noncondensing

RV260P	RV260W	RV340	RV345
Security Gateway	Wireless Security Gateway	Dual WAN Security Gateway	Dual WAN Security Gateway
Desktop, Rack-Mount, Metal	Desktop,Wall-Mount, Metal	Desktop, Wall-Mount, Rack-Mount, Metal	Desktop, Wall-Mount, Rack-Mount, Metal
IPSec VPN throughput: 75 Mbps NAT throughput (IMIX): 800 Mbps Concurrent sessions: 25000	IPSec VPN throughput: 75 Mbps NAT throughput (IMIX): 800 Mbps Concurrent sessions: 25000	IPSec VPN throughput: 650 Mbps NAT throughput (IMIX): 980 Mbps SSL (Cisco AnyConnect) VPN throughput: 33Mbps PPTP throughput: 100 Mbps Concurrent sessions: 40000 Site-to-Site IPSec VPN: 50 (any combination of site-to-site and remote access) Client-to-site IPSec VPN: 50 (any combination of site-to-site and remote access) Cisco AnyConnect SSL VPN tunnels: 50 PPTP VPN tunnels: 25 GRE tunnels: 10	IPSec VPN throughput: 650 Mbps NAT throughput (IMIX): 980 Mbps SSL (Cisco AnyConnect) VPN throughput: 33Mbps PPTP throughput: 100 Mbps Concurrent sessions: 40000 Site-to-Site IPSec VPN: 50 (any combination of site-to-site and remote access) Client-to-site IPSec VPN: 50 (any combination of site-to-site and remote access) Cisco AnyConnect SSL VPN tunnels: 50 PPTP VPN tunnels: 25 GRE tunnels: 10
Site-to-Site IPSec VPN: 20 Client-to-Site IPSec VPN: 20 Open VPN tunnels: 20 PPTP VPN tunnels: 20 GRE tunnels: 10	Site-to-Site IPSec VPN: 20 Client-to-Site IPSec VPN: 20 Open VPN tunnels: 20 PPTP VPN tunnels: 20 GRE tunnels: 10		
Dynamic Routing (RIPv1/v2, RIPng), Inter-VLAN Routing, IGMP Proxy, Static Routing SNMPv1/v2/v3, HTTP, HTTPS, REST API, NETCONF/RESTCONF 3DES, AES-128, AES-192, AES-256, SHA1, SHA2-256, MD5	Dynamic Routing (RIPv1/v2, RIPng), Inter-VLAN Routing, IGMP Proxy, Static Routing SNMPv1/v2/v3, HTTP, HTTPS, REST API, NETCONF/RESTCONF 3DES, AES-128, AES-192, AES-256, SHA1, SHA2-256, MD5	Dynamic Routing (RIPv1/v2, RIPng), Inter-VLAN Routing, IGMP Proxy, Static Routing SNMPv1/v2/v3, HTTP, HTTPS, REST API, NETCONF/RESTCONF 3DES, AES-128, AES-192, AES-256, SHA1, SHA2-256, MD5 SPI Firewall, Content Filtering, Dynamic Web Filtering, NAT support, Application Identification, Client Identification, Cisco Umbrella connector, Gateway Antivirus, IPS, 1:1 NAT, Policy NAT, IPv4/IPv6 access rules, PAT support, DoS attack prevention, Port Mirroring, IPv6 support, VPN passthrough, Domain Blocking, Dynamic Web Filtering, 802.1x, LDAP, Active Directory, RADIUS, QoS, DHCP server, Port Forwarding, Port Triggering, DHCP client, PnP deployment, Automatic Updates, Syslog, USB 3G/4G WAN failover, PoE+	Dynamic Routing (RIPv1/v2, RIPng), Inter-VLAN Routing, IGMP Proxy, Static Routing SNMPv1/v2/v3, HTTP, HTTPS, REST API, NETCONF/RESTCONF 3DES, AES-128, AES-192, AES-256, SHA1, SHA2-256, MD5 SPI Firewall, Content Filtering, Dynamic Web Filtering, NAT support, Application Identification, Client Identification, Cisco Umbrella connector, Gateway Antivirus, IPS, 1:1 NAT, Policy NAT, IPv4/IPv6 access rules, PAT support, DoS attack prevention, Port Mirroring, IPv6 support, VPN passthrough, Domain Blocking, 802.1x, LDAP, Active Directory, RADIUS, QoS, DHCP server, Port Forwarding, Port Triggering, DHCP client, PnP deployment, Automatic Updates, Syslog, USB 3G/4G WAN failover, WAN Load Balancing
SPI Firewall, Content Filtering, NAT support, Static NAT, Policy NAT, IPv4/IPv6 access rules, PAT support, DoS attack prevention, Port Mirroring, IPv6 support, VPN passthrough, Domain Blocking, Dynamic Web Filtering, 802.1x, LDAP, Active Directory, RADIUS, QoS, DHCP server, Port Forwarding, Port Triggering, DHCP client, PnP deployment, Automatic Updates, Syslog, USB 3G/4G WAN failover, PoE+	SPI Firewall, Content Filtering, NAT support, Static NAT, Policy NAT, IPv4/IPv6 access rules, PAT support, DoS attack prevention, Port Mirroring, IPv6 support, VPN passthrough, Domain Blocking, Dynamic Web Filtering, 802.1x, LDAP, Active Directory, RADIUS, QoS, DHCP server, Port Forwarding, Port Triggering, DHCP client, PnP deployment, Automatic Updates, Syslog, USB 3G/4G WAN failover		
802.3, 802.3u, 802.3ab, 802.1D, 802.1p, 802.1X, 802.1Q (VLAN), IPv4 (RFC 791), IPv6 (RFC 2460), RIP v1 (RFC 1058), RIP v2 (RFC 1723), RIPng, 802.3af, 802.3at	IEEE 802.11ac, 802.11n, 802.11g, 802.11b, 802.3, 802.3u, 802.3ab, 802.1D, 802.1p, 802.1X, 802.1Q (VLAN), 802.11i (Wi-Fi Protected Access [WPA2] security), 802.11e (wireless QoS), IPv4 (RFC 791), IPv6 (RFC 2460), RIP v1 (RFC 1058), RIP v2 (RFC 1723), RIPng	802.3, 802.3u, 802.3ab, 802.1D, 802.1p, 802.1X, 802.1Q (VLAN), IPv4 (RFC 791), IPv6 (RFC 2460), RIP v1 (RFC 1058), RIP v2 (RFC 1723), RIPng	802.3, 802.3u, 802.3ab, 802.1D, 802.1p, 802.1X, 802.1Q (VLAN), IPv4 (RFC 791), IPv6 (RFC 2460), RIP v1 (RFC 1058), RIP v2 (RFC 1723), RIPng

1 x GE SFP WAN, 1 x RJ-45 GE WAN, 8 x GE RJ-45 LAN ports (4 of which PoE ports with 60W PoE budget), 1 x USB	1 x GE SFP WAN, 1 x RJ-45 GE WAN, 8 x GE RJ-45 LAN ports, 1 x USB	2 x GE RJ-45 WAN, 4 x GE RJ-45 LAN ports, 2 x USB	2 x GE RJ-45 WAN, 16 x GE RJ-45 LAN ports, 2 x USB
SFP or GE USB Dongle support 8 GE N/A N/A N/A N/A N/A	SFP or GE USB Dongle support 8 GE 802.11ac (WiFi-5) External fixed, Non-detachable 3 Omni-directional 2.4 GHz: 3 dBi 5 GHz: 5 dBi	Dual GE USB Dongle support 4 GE N/A N/A N/A N/A N/A	Dual GE USB Dongle support 16 GE N/A N/A N/A N/A N/A
Power adapter - external 54V 1.67A	Power adapter - external 12V 2.5A	Power Adapter - External 12V 2.5A	Power Adapter - External 12V 2.5A
279 mm (11in) 170mm (6.75in) 30 mm (1.18in) 1260 g (2.78 lb) FCC Class A, CE Class B, UL, cUL, CB, CCC, BSMI, KC, Anatel English Included	279 mm (11in) 170mm (6.75in) 30 mm (1.18in) 1360 g (2.99 lb) FCC Class A, CE Class B, UL, cUL, CB, CCC, BSMI, KC, Anatel English -	280mm (11in) 170mm (6.75in) 44mm (1.75in) 960 g (2.11 lb) FCC Class B, CE Class B, UL, cUL, CB, CCC, BSMI, KC, Anatel English Included	280mm (11in) 170mm (6.75in) 44mm (1.75in) 1140 g (2.51 lb) FCC Class A, CE Class B, UL, cUL, CB, CCC, BSMI, KC, Anatel English Included
Limited lifetime warranty 1 Year Technical Phone Support Cisco Smart Net Total Care with advanced hardware replacement	Limited lifetime warranty 1 Year Technical Phone Support Cisco Smart Net Total Care with advanced hardware replacement	Limited lifetime warranty 1 Year Technical Phone Support Cisco Smart Net Total Care with advanced hardware replacement	Limited lifetime warranty 1 Year Technical Phone Support Cisco Smart Net Total Care with advanced hardware replacement
0°C; 32°F 40°C ; 104°F 10% to 85% noncondensing	0°C; 32°F 40°C ; 104°F 10% to 85% noncondensing	0°C ; 32°F 40°C ; 104°F 10% to 85% noncondensing	0°C ; 32°F 40°C ; 104°F 10% to 85% noncondensing

RV345P	RV340W
Dual WAN Security Gateway Desktop, Wall-Mount, Rack-Mount, Metal IPSec VPN throughput: 650 Mbps NAT throughput (IMIX): 980 Mbps SSL (Cisco AnyConnect) VPN throughput: 33Mbps PPTP throughput: 100 Mbps Concurrent sessions: 40000 Site-to-Site IPSec VPN: 50 (any combination of site-to-site and remote access) Client-to-site IPSec VPN: 50 (any combination of site-to-site and remote access) Cisco AnyConnect SSL VPN tunnels: 50 PPTP VPN tunnels: 25 GRE tunnels: 10	Wireless Dual WAN Security Gateway Desktop, Wall-Mount, Metal IPSec VPN throughput: 650 Mbps NAT throughput (IMIX): 980 Mbps SSL (Cisco AnyConnect) VPN throughput: 33Mbps PPTP throughput: 100 Mbps Concurrent sessions: 40000 Site-to-Site IPSec VPN: 50 (any combination of site-to-site and remote access) Client-to-site IPSec VPN: 50 (any combination of site-to-site and remote access) Cisco AnyConnect SSL VPN tunnels: 50 PPTP VPN tunnels: 25 GRE tunnels: 10
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2 x GE RJ-45 WAN, 16 x GE RJ-45 LAN ports (8 of which PoE ports with 120W PoE budget), 2 x USB	2 x GE RJ-45 WAN, 4 x GE RJ-45 LAN ports, 2 x USB
Dual GE	Dual GE
USB Dongle support	USB Dongle support
16GE	4 GE
N/A	802.11ac (WiFi-5)
N/A	External fixed paddle antennas
N/A	Omni-deitectional
N/A	2.4 Ghz: 3 dBi 5 Ghz: 5 dBi
Power Adapter - External	Power Adapter - External
54V	12V
2.78A	3A
280mm (11in) 	280mm (11in)
170mm (6.75in)	170mm (6.75in) excl antennas
44mm (1.75in)	44mm (1.75in)
1180 g (2.6 lb)	1150 g (2.53 lb)
FCC Class A, CE Class B, UL, cUL, CB, CCC, BSMI, KC, Anatel English	FCC Class B, CE Class B, UL, cUL, CB, CCC, BSMI, KC, Anatel English
Included	-
Limited lifetime warranty	Limited lifetime warranty
1 Year Technical Phone Support	1 Year Technical Phone Support
Cisco Smart Net Total Care with advanced hardware replacement	Cisco Smart Net Total Care with advanced hardware replacement
0°C ; 32°F	0°C ; 32°F
40°C ; 104°F	40°C ; 104°F
10% to 85% noncondensing	10% to 85% noncondensing