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## Overview

Easy to configure and install, the RV260 routers can be remotely deployed using Plug and Play (PnP), are supported by the Cisco FindIT network platform, and feature a new user interface. These models have a dual-core processor that provides performance usually found only in more expensive solutions. A Small Form-Factor Pluggable (SFP) WAN port provides flexible connectivity and investment protection.

### Quick Specs

Table 1 shows the Quick Specs.

Product Code	RV260-K9-JP
Device Dimension	L x W x H:279.4x170x38.5 mm
Ethernet WAN	1 RJ-45 SFP Gigabit combination port
Ethernet LAN	8 RJ-45 Gigabit Ethernet ports RV260P has 4 PoE ports with a 60W power budget
Console port	1 RJ-45 port
Switch	Power on/off
Cabling type	Category 5 or better
LEDs	Power, VPN, WAN, LAN
Operating system	Linux
NAT throughput	800+ Mbps
Concurrent sessions	25,000
IPsec VPN throughput	75+ Mbps

### Product Details

The Cisco RV260 VPN Routers provides these features:

- The RV260 provides wired connectivity with eight Gigabit Ethernet ports
- Flexible SFP/RJ-45 combination WAN ports
- High-performance Gigabit Ethernet ports, enabling large file transfers and multiple users
- Includes one year of web filtering to keep users and the business away from harmful websites and maintain a high level of productivity
- IPsec, PPTP, and OpenVPN server enable secure connectivity for remote employees and multiple office sites
- Strong security: Proven SPI firewall and hardware encryption
- New user interface design for easier configuration and device management
- Simple setup with wizard-based configuration
- Updated with a new hardware enclosure design
- FindIT network management support

### Compare to Similar Items

Table 2 shows the comparison.

Product Code	Description
<a href="#">RV260-K9-NA</a>	Cisco RV260 VPN Router for United States, Canada, Columbia, Mexico, Chile, Taiwan

<a href="#">RV260-K9-G5</a>	Cisco RV260 VPN Router for EU (CE Mark) 32 countries, Ukraine, Hong Kong, Singapore, Thailand, Vietnam, Philippines, Indonesia, Malaysia, Saudi Arabia, UAE, South Africa
<a href="#">RV260-K9-AU</a>	Cisco RV260 VPN Router for Australia, New Zealand
<a href="#">RV260-K9-AR</a>	Cisco RV260 VPN Router for Argentina
<a href="#">RV260-K9-BR</a>	Cisco RV260 VPN Router for Brazil
<a href="#">RV260-K9-CN</a>	Cisco RV260 VPN Router for China
<a href="#">RV260-K9-IN</a>	Cisco RV260 VPN Router for India
<a href="#">RV260-K9-JP</a>	Cisco RV260 VPN Router for Japan
<a href="#">RV260-K9-KR</a>	Cisco RV260 VPN Router for Korea
<a href="#">RV260-K8-RU</a>	Cisco RV260 VPN Router for Russian Federation

## Get More Information

Do you have any question about the RV260-K9-JP?

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## Specification

RV260-K9-JP Specification	
Device Dimension	L x W x H:279.4x170x38.5 mm
Ethernet WAN	1 RJ-45 SFP Gigabit combination port
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Cabling type	Category 5 or better
LEDs	Power, VPN, WAN, LAN
Operating system	Linux
<b>LAN</b>	
VLANs	16
Port security	Yes, 802.1X
IPv6	Dual stack, 6rd, 6in4
WAN	Dynamic Host Configuration Protocol (DHCP) client, static IP, Point-to-Point Protocol over Ethernet (PPPoE), PPTP, Layer 2 Tunneling Protocol (L2TP)
WLAN	3x3 802.11ac Wave 2
<b>Security</b>	
Firewall	SPI firewall

	Port forwarding and triggering
	Denial-of-Service prevention (DoS)
<b>Access control</b>	IP access control lists
<b>Secure management</b>	HTTPS, username/password complexity
<b>User privileges</b>	Two levels of access: Admin and guest
<b>Network</b>	
<b>Network protocols</b>	<ul style="list-style-type: none"> <li>• Dynamic Host Configuration Protocol (DHCP) server</li> <li>• Point-to-Point Protocol over Ethernet (PPPoE)</li> <li>• Point-to-Point Tunneling Protocol (PPTP) <ul style="list-style-type: none"> <li>- Layer 2 Tunneling Protocol (L2TP)</li> </ul> </li> <li>• DNS proxy</li> <li>• DHCP relay agent</li> <li>• Internet Group Management Protocol (IGMP) proxy and multicast forwarding</li> <li>• Rapid Spanning Tree Protocol (RSTP)</li> <li>• Dynamic DNS (DynDNS, No-IP, ChangeIP)</li> <li>• Network Address Translation (NAT), Port Address Translation (PAT) <ul style="list-style-type: none"> <li>• One-to-one NAT</li> </ul> </li> <li>• Port management</li> <li>• Port mirroring</li> <li>• Software-configurable DMZ to any LAN IP address <ul style="list-style-type: none"> <li>- Session Initiation Protocol (SIP) Application Layer Gateways (ALG)</li> </ul> </li> </ul>
<b>Routing protocols</b>	<ul style="list-style-type: none"> <li>• Static routing, IGMP proxy</li> <li>• Dynamic routing</li> <li>• Routing Information Protocol (RIP) v1 and v2</li> <li>• RIP for IPv6 (RIPng) <ul style="list-style-type: none"> <li>- Inter-VLAN routing</li> </ul> </li> </ul>
<b>NAT protocol</b>	Port Address Translation (PAT), Network Address Port Translation (NAPT)
	Port forwarding, One-to-one NAT, VPN NAT Traversal, Session Initiation Protocol (SIP), ALG, FTP ALG
<b>VPN</b>	
<b>Gateway-to-gateway IPsec VPN</b>	20 IPsec tunnels
<b>Client-to-gateway IPsec VPN</b>	20 IPsec tunnels
<b>IPsec VPN</b>	Internet Key Exchange (IKE) v2, Generic Routing Encapsulation (GRE), hub and spoke supported
<b>PPTP VPN</b>	20 PPTP VPN tunnels
<b>OpenVPN</b>	Support for the OpenVPN server
<b>Encryption</b>	Triple Data Encryption Standard (3DES), Advanced Encryption Standard (AES) with 128, 192, and 256-bit keys encryption
<b>VPN pass-through</b>	IPsec, PPTP, and L2TP pass-through
<b>Quality of Service (QoS)</b>	
<b>QoS</b>	<ul style="list-style-type: none"> <li>• 802.1p port-based priority on LAN port, application-based priority on WAN port</li> <li>• 4 queues</li> <li>• Differentiated Services Code Point (DSCP) support</li> <li>• Class of Service (CoS)</li> <li>• Bandwidth management for service prioritization</li> </ul>
<b>Jumbo frame support</b>	Supports jumbo frames on Gigabit ports – at least 1536B
<b>Performance</b>	
<b>NAT throughput</b>	800+ Mbps

Concurrent sessions	25,000
IPsec VPN throughput	75+ Mbps
<b>Configuration</b>	
Web-based user interface	Browser-based configuration (HTTP/HTTPS)
Management	Web-based user interface, Simple Network Management Protocol (SNMP) v3, Bonjour, PnP Command-line interface via console – limited configuration command support FindIT support for monitoring and management
Event logging	Local, syslog, email alerts
Network diagnostics	Ping, traceroute, DNS lookup
Upgradability	Firmware upgradable via browser UI, imported/exported file, USB, Cisco FindIT
System time	Network Time Protocol (NTP), Daylight Savings, manual entry
Language support	User interface support: English
<b>Environmental</b>	
Power	12VDC/2A
Operating temperature	0° to 40 °C (32° to 104 °F)
Storage temperature	-20° to 70 °C (-4° to 158 °F)
Operating humidity	10% to 85% noncondensing
Storage humidity	5% to 90% noncondensing
Certifications	<p>Safety:</p> <ul style="list-style-type: none"> <li>• UL 60950-1</li> <li>• CAN/CSA-C22.2 No. 60950-1</li> <li>• IEC 60950-1</li> <li>• EN 60950-1</li> </ul> <p>Radio approvals:</p> <ul style="list-style-type: none"> <li>• FCC Part 15.247, 15.407</li> <li>• RSS-210 (Canada)</li> <li>• EN 300.328, EN 301.893 (Europe)</li> <li>• AS/NZS 4268.2003 (Australia and New Zealand)</li> </ul> <p>EMI and susceptibility:</p> <ul style="list-style-type: none"> <li>• FCC Part 15.107 and 15.109</li> <li>• ICES-003 (Canada)</li> <li>• EN 301.489-1 and -17 (Europe)</li> <li>- RV260/RV260P rackmount: Class A</li> </ul>

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