

# Cisco RV320 Dual Gigabit WAN VPN Router

#### **Product Overview**

Network connectivity is at the heart of every small business, and secure access, firewall protection, and high performance are the cornerstones of every  ${\sf Cisco}^{\$}$  Small Business RV Series Router. The Cisco RV320 Dual Gigabit WAN VPN Router is no exception. With an intuitive user interface, the Cisco RV320 enables you to be up and running in minutes. The Cisco RV320 provides reliable, highly secure access connectivity for you and your employees that is so transparent you will not know it is there.

Figure 1. Cisco RV320 Dual Gigabit WAN VPN Router



#### Features and Benefits

- Dual Gigabit Ethernet WAN ports allow load balancing and business continuity.
- Affordable, high-performance Gigabit Ethernet ports enable rapid transfer of large files, supporting multiple
  users
- Dual USB ports support a 3G/4G modem or flash drive. The WAN can also fail over to the 3G/4G modem connected to the USB port.
- SSL VPN and site-to-site VPN enable highly secure connectivity, making the Cisco RV320 perfect for remote employees and multiple offices.
- Stateful packet inspection (SPI) firewall and hardware encryption provide strong security.
- Easy-to-use wizard-based configuration tools can be used to establish network connectivity and manage security.

The Cisco RV320 Dual Gigabit WAN VPN Router is the choice for any network in which performance, security, reliability, and adaptability top the list of requirements. The Cisco RV320 supports two connections to one service provider, delivering high performance by using load balancing, or to two different providers to deliver business continuity. High-capacity virtual private networks (VPNs) connect multiple offices and enable dozens of employees to access the information they need from any geographic location just as securely as if they were working at your main office.

### **Product Specifications**

Table 1 lists the product specifications for the Cisco RV320.

 Table 1.
 Product Specifications

Dual WAN  Dual Wan  Poul Gigable Ethernet Ports Fallover Load balancing  Standards  Poul Gigable Ethernet Ports Fallover Load balancing  Poul Gigable Ethernet Ports Fallover Load balancing  Poul Gigable Ethernet Ports Fallover Load balancing  Poul Gigable Ethernet (PEPOE) Poul Fallower Poul Gigable Ethernet (PEPOE) Poul Fallower Poul Fa	Description	Specification
Failover  • Coad balancing  Standards  • Polar (RFC 2791) • (PV6 (RFC 2460))  WAN connectivity  • Oynamic Host Configuration Protocol (DHCP) server, DHCP client, DHCP relay agent estate in Polarits Protocol over Ethernet (PPPeE) • Point-to-Point Truneling Protocol (PPTP) • Transparent bridge • POINS relay, Dynamic DNS (DynDNS.org, 3322.org), DNS local database • (PV6) • Point-to-Point Truneling Protocol (RIP) v1 and v2, and RIP for IPv6 (RIPng) • Inter-VLAN routing • Static routing • Static routing • Static routing • VLANs supported: 7  Network Address Translation (NAT) • Port Address Translation (PAT) • One-to-one NAT • NAT traversal  Protocol binding • Protocols can be bound to a specific WAN port for load-balancing purposes  Network edge (DMZ) • DMZ port • DMZ p	Description	
Load balancing	Duai wan	
PiP4 (RFC 791)   PiP6 (RFC 2460)   WAN connectivity   PiP6 (RFC 2460)   Poymain E Nest Configuration Protocol (DHCP) server, DHCP client, DHCP relay agent of Static IP   Point-to-Point Trunneling Protocol (PPTP)   Transparent bridge		
Piv6 (RFC 2460)	Standards	• 802.3, 802.3u
## Dynamic Host Configuration Protocol (DHCP) server, DHCP client, DHCP relay agent static IP		• IPv4 (RFC 791)
Static IP Point-to-Point Protocol over Ethernet (PPPoE) Point-to-Point Trunneling Protocol (PPTP) Transparent bridge DNS relay, Dynamic DNS (DynDNS.org, 3322.org), DNS local database IPV6 Routing protocols Protocol (RIP) v1 and v2, and RIP for IPv6 (RIPng) Inter-VLAN routing Static routing VLANs supported: 7 Port Address Translation (PAT) Onse-to-one NAT NAT traversal Protocol binding Protocols can be bound to a specific WAN port for load-balancing purposes Retwork edge (DMZ) DMZ port Protocol binding Storage and 3G/4G modern support Security Firewall Solenia-of-service (DoS) prevention: ping of death, SYN flood, IP spoofing, WinNuke Access rules Solenia-of-service (DoS) prevention: ping of death, SYN flood, IP spoofing, WinNuke Access rules Up to 30 entries Port forwarding Up to 30 entries Blocking Java, cookies, ActiveX, HTTP proxy Content filtering Static URL blocking or keyword blocking Secure management ULAN B02.1Q VLAN 7 VLANs supported VPN  IP Security (IPsec) SSL UPN 10 SSL LYPN unnels for remote client access PPTP unnels for remote access		• IPv6 (RFC 2460)
Point-to-Point Tunneling Protocol (PPTP)   Transparent bridge   DNS relay. Dynamic DNS (DynDNS.org, 3322.org), DNS local database   IPv6   Routing protocols   Routing information Protocol (RIP) v1 and v2, and RIP for IPv6 (RIPng)   Inter-VLAN routing   Static routing   VLANs supported: 7   Port Address Translation (NAT)   Port Address Translation (PAT)   One-to-one NAT   NAT traversal   Protocol binding   Protocol binding   Protocol san be bound to a specific WAN port for load-balancing purposes   DMZ port     DMZ por	WAN connectivity	
Transparent bridge   DNS relay, Dynamic DNS (DynDNS.org, 3322.org), DNS local database   DNS relay, Dynamic DNS (DynDNS.org, 3322.org), DNS local database   Protocols   Protocols   Routing Information Protocol (RIP) v1 and v2, and RIP for IPv6 (RIPng)   Inter-VLAN routing   Static routing   VLANs supported: 7		i · · · ·
Pott of triagering  Access rules  Pott forwarding  Pott triggering  Pott triggering  Pott triggering  Sacure management  Pott filtering  Scaure management  VLAN  Seauring  Pott vigering  Secure management  Pott Seaurity  Posecurity (Psec)  P		
Py6   Routing protocols   Routing protocol (RIP) v1 and v2, and RIP for IPv6 (RIPng)   Inter-VLAN routing   Static routing   VLANs supported: 7   Network Address Translation (NAT)   Port Address Translation (PAT)   One-to-one NAT   NAT traversal     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Protocol binding   Protocols can be bound to a s		
Inter-VLAN routing   Static routing   VLANs supported: 7   Network Address Translation (NAT)   Port Address Translation (PAT)   One-to-one NAT   NAT traversal     Protocol binding   Protocols can be bound to a specific WAN port for load-balancing purposes     Network edge (DMZ)   DMZ port   DMZ port     DMZ port     DMZ bots   Storage and 3G/4G modern support		
Static routing  • Static routing  • VLANs supported: 7  Network Address Translation (NAT)  Port Address Translation (PAT) • One-to-one NAT • NAT traversal  Protocol binding  Protocols can be bound to a specific WAN port for load-balancing purposes  Network edge (DMZ) • DMZ port • DMZ port • DMZ bost  Security  Firewall • SPI firewall • Denial-of-service (DoS) prevention: ping of death, SYN flood, IP spoofing, WinNuke  Access rules • Schedule-based access rules • Up to 50 entries  Port triggering Up to 30 entries  Blocking Java, cookies, ActiveX, HTTP proxy  Content filtering Static URL blocking or keyword blocking  Secure management • HTTPS web access to device manager • Username/password complexity enforcement  VLAN 802.1Q VLAN 7 VLANs supported  VPN  IP Security (IPsec) • 25 IPsec VPN tunnels for branch office connectivity • 25 IPsec VPN tunnels for remote client access  PPTP  10 PPTP tunnels for remote client access  PPTP  10 PPTP tunnels for remote client access  PPTP  10 PPTP tunnels for remote client access  PPTP  10 PST ACCESS (PAT A)  Protocological Party State of Party Clients such as "The GreenBow" for remote-access VPN connectivity • 25 IPsec (PN tunnels for remote client access  PPTP  10 PPTP tunnels for remote client access	Routing protocols	Routing Information Protocol (RIP) v1 and v2, and RIP for IPv6 (RIPng)
VLANs supported: 7     Network Address Translation (NAT)     Port Address Translation (PAT)     One-to-one NAT     NAT traversal  Protocol binding     Protocols can be bound to a specific WAN port for load-balancing purposes  Network edge (DMZ)     OMZ port     DMZ bost  Dual USB 2.0 ports  Storage and 3G/4G modern support  Security  Firewall     SPI firewall     Obenial-of-service (DoS) prevention: ping of death, SYN flood, IP spoofing, WinNuke  Access rules     Schedule-based access rules     Up to 30 entries  Port triggering     Up to 30 entries  Blocking     Java, cookies, ActiveX, HTTP proxy  Content filtering     Statc URL blocking or keyword blocking  Secure management     VLAN     302.10 VLAN     7 VLANs supported  VUAN  SECURITY (IPsec)     SEC SIPsec site-to-site tunnels for branch office connectivity     -25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity     -25 IPsec VPN tunnels for remote client access  PPTP  Potocol binding     Portocole as pecific WAN port for load-balancing purposes  Potal triggering     Supported  Potal USB 2.0 VPN tunnels for remote client access  PPTP  Portocole binding     Protocole can be bound to a specific WAN port for load-balancing purposes  Potal USB 2.0 VPN tunnels for remote client access  PPTP  Potocole can be bound to a specific WAN port for load-balancing purposes  Potal Canada (IPSE)  Potal USB 2.0 VPN tunnels for remote client access  PDTP  Potocole can be bound to a specific WAN port for load-balancing purposes  Potal Triggering  Potal USB 2.0 VPN tunnels for remote client access  PDT tunnels for remote access  PDT tunnels for remote access		
Protocol binding Protocol can be bound to a specific WAN port for load-balancing purposes Deterois and Solar Beautiful Binding Protocol Binding		
Protocol binding Protocol can be bound to a specific WAN port for load-balancing purposes  • DMZ port • Stage and 3G/4G modem support • Security  • Self lirewall • Denial-of-service (DoS) prevention: ping of death, SYN flood, IP spoofing, WinNuke • Schedule-based access rules • Up to 50 entries • Up to 30 entries • Up to 30 entries  Port triggering  Up to 30 entries  Static URL blocking or keyword blocking  Secure management • HTTPS web access to device manager • Username/password complexity enforcement  VLAN  802.1Q VLAN 7 VLANs supported  VPN  PSecurity (IPsec) • 25 IPsec vibr tunnels for branch office connectivity • 25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity • 25 IPsec VPN tunnels for remote client access PPTP  10 PPTP tunnels for remote access		
Protocol binding Protocols can be bound to a specific WAN port for load-balancing purposes  Network edge (DMZ)  Dual USB 2.0 ports Storage and 3G/4G modem support  Security  Firewall Schedule-based access rules Up to 50 entries  Port forwarding Up to 30 entries  Blocking Java, cookies, ActiveX, HTTP proxy  Content filtering Static URL blocking or keyword blocking  Secure management  HTTPS web access to device manager Username/password complexity enforcement  VLAN  802.1Q VLAN 7 VLANs supported  VPN  PSecurity (IPsec)  \$10 SSL VPN POTP tunnels for remote client access POTP tunnels for remote access	Network Address Translation (NAT)	
Protocol binding  Protocols can be bound to a specific WAN port for load-balancing purposes  Power with edge (DMZ)  Pom DMZ port DMZ port DMZ host  Security  Firewall  Security  Fort forwarding  Up to 30 entries  Up to 30 entries  Up to 30 entries  Blocking  Java, cookies, ActiveX, HTTP proxy  Content filtering  Static URL blocking or keyword blocking  Secure management  HTTPS web access to device manager Username/password complexity enforcement  VLAN  802.1Q VLAN 7 VLANs supported  VPN  Fecurity (IPsec)  Security (IPsec)  Security (IPsec)  Security (IPsec)  Security (IPsec)  Security VPN tunnels for branch office connectivity Security Security (IPsec)  Security (IPsec)		
Network edge (DMZ)       • DMZ port         Dual USB 2.0 ports       Storage and 3G/4G modem support         Security         Firewall       • SPI firewall         • Denial-of-service (DoS) prevention: ping of death, SYN flood, IP spoofing, WinNuke         Access rules       • Schedule-based access rules         • Up to 50 entries         Port forwarding       Up to 30 entries         Port triggering       Up to 30 entries         Blocking       Java, cookies, ActiveX, HTTP proxy         Content filtering       Static URL blocking or keyword blocking         Secure management       • HTTPS web access to device manager         • Username/password complexity enforcement         VLAN       802.1Q VLAN         7 VLANs supported         VPN         IP Security (IPsec)       • 25 IPsec site-to-site tunnels for branch office connectivity         • 25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity         SSL VPN       10 SSL VPN tunnels for remote client access         PPTP       10 PPTP tunnels for remote access	Protocol binding	
Dual USB 2.0 ports Storage and 3G/4G modern support  Security  Firewall	_	
Security	,,	·
Firewall	Dual USB 2.0 ports	Storage and 3G/4G modem support
Port forwarding Port triggering Up to 30 entries  Blocking Content filtering Secure management VLAN B02.1Q VLAN 7 VLANs supported  POS UP S IPsec VPN tunnels for remote client access VPN connectivity SSL VPN POTE forwarding Post triggering Up to 30 entries Up to 40 entries Up t	Security	
Schedule-based access rules     Up to 50 entries  Port forwarding  Port triggering  Up to 30 entries  Blocking  Java, cookies, ActiveX, HTTP proxy  Content filtering  Static URL blocking or keyword blocking  Secure management  HTTPS web access to device manager  Username/password complexity enforcement  VLAN  802.1Q VLAN  7 VLANs supported  VPN  IP Security (IPsec)  25 IPsec site-to-site tunnels for branch office connectivity  25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity  25 IVPN connectivity  10 SSL VPN tunnels for remote client access  PPTP  10 PPTP tunnels for remote access	Firewall	SPI firewall
Port forwarding  Port triggering  Up to 30 entries  Up to 30 entries  Up to 30 entries  Blocking  Java, cookies, ActiveX, HTTP proxy  Content filtering  Static URL blocking or keyword blocking  Secure management  HTTPS web access to device manager  Username/password complexity enforcement  VLAN  802.1Q VLAN 7 VLANs supported  VPN  IP Security (IPsec)  25 IPsec site-to-site tunnels for branch office connectivity  25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity  10 SSL VPN tunnels for remote client access  PPTP  10 PPTP tunnels for remote access		Denial-of-service (DoS) prevention: ping of death, SYN flood, IP spoofing, WinNuke
Port forwarding  Port triggering  Up to 30 entries  Blocking  Java, cookies, ActiveX, HTTP proxy  Content filtering  Static URL blocking or keyword blocking  • HTTPS web access to device manager • Username/password complexity enforcement  VLAN  802.1Q VLAN 7 VLANs supported  VPN  IP Security (IPsec)  • 25 IPsec site-to-site tunnels for branch office connectivity • 25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity  10 SSL VPN tunnels for remote client access  PPTP  10 PPTP tunnels for remote access	Access rules	
Port triggering  Blocking  Java, cookies, ActiveX, HTTP proxy  Content filtering  Static URL blocking or keyword blocking  • HTTPS web access to device manager • Username/password complexity enforcement  VLAN  802.1Q VLAN 7 VLANs supported  VPN  IP Security (IPsec)  • 25 IPsec site-to-site tunnels for branch office connectivity • 25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity  SSL VPN  10 SSL VPN tunnels for remote client access  PPTP  10 PPTP tunnels for remote access		• Up to 50 entries
Blocking  Java, cookies, ActiveX, HTTP proxy  Static URL blocking or keyword blocking  Secure management  HTTPS web access to device manager  Username/password complexity enforcement  VLAN  802.1Q VLAN 7 VLANs supported  VPN  IP Security (IPsec)  25 IPsec site-to-site tunnels for branch office connectivity 25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity  SSL VPN  10 SSL VPN tunnels for remote client access  PPTP  10 PPTP tunnels for remote access	Port forwarding	Up to 30 entries
Content filtering  Secure management  • HTTPS web access to device manager • Username/password complexity enforcement  VLAN  802.1Q VLAN 7 VLANs supported  VPN  IP Security (IPsec)  • 25 IPsec site-to-site tunnels for branch office connectivity • 25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity  SSL VPN  10 SSL VPN tunnels for remote client access  PPTP  10 PPTP tunnels for remote access	Port triggering	Up to 30 entries
Secure management  • HTTPS web access to device manager • Username/password complexity enforcement  VLAN  802.1Q VLAN 7 VLANs supported  VPN  IP Security (IPsec)  • 25 IPsec site-to-site tunnels for branch office connectivity • 25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity  SSL VPN  10 SSL VPN tunnels for remote client access  PPTP  10 PPTP tunnels for remote access	Blocking	Java, cookies, ActiveX, HTTP proxy
Username/password complexity enforcement  VLAN     802.1Q VLAN     7 VLANs supported  VPN  IP Security (IPsec)     • 25 IPsec site-to-site tunnels for branch office connectivity     • 25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity  SSL VPN     10 SSL VPN tunnels for remote client access  PPTP     10 PPTP tunnels for remote access	Content filtering	Static URL blocking or keyword blocking
VPN  IP Security (IPsec)  • 25 IPsec site-to-site tunnels for branch office connectivity • 25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity  SSL VPN  10 SSL VPN tunnels for remote client access  PPTP  10 PPTP tunnels for remote access	Secure management	
7 VLANs supported  VPN  IP Security (IPsec)  • 25 IPsec site-to-site tunnels for branch office connectivity • 25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity  SSL VPN  10 SSL VPN tunnels for remote client access  PPTP  10 PPTP tunnels for remote access		Username/password complexity enforcement
VPN  IP Security (IPsec)  • 25 IPsec site-to-site tunnels for branch office connectivity • 25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity  SSL VPN  10 SSL VPN tunnels for remote client access  PPTP  10 PPTP tunnels for remote access	VLAN	
PSecurity (IPsec)  • 25 IPsec site-to-site tunnels for branch office connectivity • 25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity  SSL VPN  10 SSL VPN tunnels for remote client access  PPTP  10 PPTP tunnels for remote access	VDN	/ VLANS SUPPORED
• 25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-access VPN connectivity  SSL VPN     10 SSL VPN tunnels for remote client access  PPTP     10 PPTP tunnels for remote access		0510
PPTP 10 PPTP tunnels for remote access	IP Security (IPsec)	25 IPsec VPN tunnels via third-party clients such as "The GreenBow" for remote-
	SSL VPN	10 SSL VPN tunnels for remote client access
Encryption • Data Encryption Standard (DES)	PPTP	10 PPTP tunnels for remote access
	Encryption	Data Encryption Standard (DES)

Description	Specification	
	Triple Data Encryption Standard (3DES)	
	Advanced Encryption Standard (AES) encryption: AES-128, AES-192, AES-256	
Authentication	MD5/SHA1	
IPsec NAT traversal	Supported for gateway-to-gateway and client-to-gateway tunnels	
VPN pass-through	PPTP, Layer 2 Tunneling Protocol (L2TP), IPsec	
Advanced VPN	<ul> <li>Dead peer detection (DPD)</li> <li>Split DNS</li> <li>VPN backup</li> <li>Internet Key Exchange (IKE) with certificate</li> </ul>	
Quality of Service (QoS)		
Service-based QoS	Rate control or priority	
Rate control	Upstream/downstream bandwidth per service	
Prioritization types	Application-based priority on WAN port	
Priority	Services mapped to one of two priority levels	
Performance		
IPsec VPN throughput	100 Mbps	
SSL VPN throughput	20 Mbps	
Concurrent connections	20,000	
Configuration		
Web user interface	Browser-based device manager (HTTP/HTTPS)	
Management		
Management protocols	<ul> <li>Web browser (HTTP/HTTPS)</li> <li>Simple Network Management Protocol (SNMP) v1, v2c, and v3</li> <li>Bonjour</li> </ul>	
Event logging	<ul> <li>Local log</li> <li>Syslog</li> <li>Email alert</li> <li>Short Message Service (SMS)</li> </ul>	
Upgradability	<ul> <li>Firmware upgradable through the web browser</li> <li>Import or export configuration files from or to a USB flash drive</li> </ul>	

## **System Specifications**

Table 2 lists the system specifications for the Cisco RV320.

 Table 2.
 System Specifications

Description	Specification
Product dimensions (W x H x D)	206 x 132 x 44 mm (8.1 x 5.2 x 1.7 in)
Ports	Four 10/100/1000 Gigabit Ethernet RJ-45 ports One 10/100/1000 Gigabit Ethernet RJ-45 Internet (WAN) port One 10/100/1000 Gigabit Ethernet RJ-45 DMZ/Internet (WAN) port
Power supply	12V 1.5A
Certification	FCC Class B, CE Class B, UL, cUL, CB, CCC, BSMI, KC, Anatel
Operating temperature	0° to 40°C (32° to 104°F)
Storage temperature	0° to 70°C (32° to 158°F)
Operating humidity	10% to 85% noncondensing
Storage humidity	5% to 90% noncondensing

#### Warranty Information

Find warranty information on Cisco.com at the Product Warranties page.

#### **Ordering Information**

Help customers understand all the components or parts they need to purchase in order to install and use the product. Table 3 lists ordering information for the Cisco RV320. This section also provides a direct link to the Cisco Ordering Tool and lists part numbers for customer convenience.

To place an order, visit the Cisco Ordering Home Page. To download software, visit the Cisco Software Center.

Table 3. Ordering Information

Product Name	Part Number
RV320 Dual WAN VPN Router	RV320-K9-NA
RV320 Dual WAN VPN Router	RV320-K9-G5
RV320 Dual WAN VPN Router	RV320-K9-AU
RV320 Dual WAN VPN Router	RV320-K9-CN
RV320 Dual WAN VPN Router	RV320-K9-AR

#### Cisco Limited Lifetime Warranty for Cisco Small Business Products

This Cisco Small Business product comes with a limited lifetime hardware warranty. Product warranty terms and other information applicable to Cisco products are available at <a href="https://www.cisco.com/go/warranty">https://www.cisco.com/go/warranty</a>.

#### Cisco Small Business Support Service

This optional service offers affordable, 3-year peace-of-mind coverage. This subscription-based, device-level service helps you protect your investment and derive maximum value from Cisco Small Business products. Delivered by Cisco and backed by your trusted partner, this comprehensive service includes software updates, extended access to the Cisco Small Business Support Center, and expedited hardware replacement, should it be required.

#### Cisco Capital

#### Financing to Help You Achieve Your Objectives

Cisco Capital can help you acquire the technology you need to achieve your objectives and stay competitive. We can help you reduce CapEx. Accelerate your growth. Optimize your investment dollars and ROI. Cisco Capital financing gives you flexibility in acquiring hardware, software, services, and complementary third-party equipment. And there's just one predictable payment. Cisco Capital is available in more than 100 countries. Learn more.

#### For More Information

For more information on the Cisco RV320 Dual Gigabit WAN VPN Router, visit https://www.cisco.com/go/rv320.

For more information on Cisco Small Business products and solutions, visit https://www.cisco.com/smallbusiness.



Americas Headquarters Cisco Systems, Inc. San Jose, CA Asia Pacific Headquarters Cisco Systems (USA) Pte. Ltd. Singapore Europe Headquarters Cisco Systems International BV Amsterdam, The Netherlands

 $Cisco\ has\ more\ than\ 200\ offices\ worldwide.\ Addresses,\ phone\ numbers,\ and\ fax\ numbers\ are\ listed\ on\ the\ Cisco\ Website\ at\ www.cisco.com/go/offices.$ 

Gisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: www.cisco.com/go/trademarks. Third party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1110R)

Printed in USA C78-726132-06 09/17