

Release Notes for the Cisco RV0xx Series V3 Multi-WAN VPN Routers Firmware Version 4.2.3.03

April 2014

This document describes the resolved and known issues in the Cisco RV0xx Series V3 Multi-WAN VPN Routers firmware version 4.2.3.03.

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Changes Since Firmware Version 4.2.2.08

New Features

The following new features and enhancements were added to firmware version 4.2.3.03:

- Email account authentication is configurable for email alert.
- The private IP address of the client and NAT-T are now supported on IPsec QuickVPN.
- For network service detection, the recovery back timer is configurable if the primary WAN is up again after failover.
- Support for IPv6 stateless address autoconfiguration for a WAN connection.
- ProtectLink tab is removed from the GUI.

Resolved Issues

The following issues were resolved in firmware version 4.2.3.03:

Ref Number	Description
CSCuc65750	The maximum data transfer rate for HTTP traffic on RV042G is approximately 150 Mbps.
CSCuh83563	The routers cannot set up the VPN connection and cannot be accessed through its web-based Configuration Utility after running for a long time with email logs enabled.
CSCui26504	No log message is displayed when you select All from the Filter drop-down list.
CSCui47621	The site-to-site VPN connection cannot be up again if you configured multiple VPN tunnels with different remote subnets.
CSCui24452	The Connect on Demand function cannot work when there are multiple subnets.
CSCuj47134	The subnet IP address of the DMZ port can access the port forwarding host.

Ref Number	Description
CSCum48584	The gateway-to-gateway IPsec tunnel cannot reconnect after any of the routers restarted if IP by DNS Resolved and Tunnel Backup were configured.
CSCun67103	Sometimes the IPsec VPN connection will be disconnected when the Quick VPN tunnel though the Internet is disconnected.
CSCug28863	In RV016, the Client Lease Time field on the DHCP Setup page displays 1440 minutes, but is set to 5 minutes by default.
CSCuh13847	Choosing the Connect on Demand option when configuring PPPoE as the WAN Connection type, the IPv6 PPP daemon.

Known Issues

The following caveats are carried over from firmware version 4.2.2.08:

Ref Number	Description
CSCug30363	The router is unable to block HTTP traffic on proxy servers. Workaround: No workaround.
CSCtx08218	The router does not expand its dynamic IP range when the subnet mask value is decremented, for example, when the mask is changed from 255.255.255.252 to 255.255.255.248. Workaround: Manually change the IP address range on the DHCP > DHCP Setup page.

Related Information

Support	
Cisco Small Business Support Community	www.cisco.com/go/smallbizsupport
Cisco Small Business Support and Resources	www.cisco.com/go/smallbizhelp
Cisco Small Business Firmware Downloads	www.cisco.com/go/software Select a link to download firmware for Cisco Small Business Products. No login is required.
Product Documentation	
Cisco Small Business RV Series Routers	www.cisco.com/go/smallbizrouters
Cisco Small Business	
Cisco Partner Central for Small Business (Partner Login Required)	www.cisco.com/web/partners/sell/smb
Cisco Small Business Home	www.cisco.com/smb

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