

# Release Notes for Cisco RV130/RV130W Routers Firmware Version 1.0.1.3

**June 2014**

This document describes known issues in Cisco RV130/RV130W firmware version 1.0.1.3.

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## Enhancements

- Support for Automatic Software Delivery or ASD, allowing you to automatically upgrade to new firmware.
- Support to download the Authorized AP CSV template and the Users CSV template.

## Issues Resolved

- If users set outbound firewall access rules to Deny, then create an Internet access policy to permit a specific website, the access rule does not work and other websites are also permitted. (CSCun04513)

## Release Notes

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- If users enable Email settings, set **Authentication with SMTP Server** to Login and enter a secondary email address to which to send logs, email is not sent to the secondary address provided. (CSCum76056)
- STP does not work accurately with Link Aggregation Groups (LAG). For example, if ports 1 and 2 are included in a LAG, the STP root bridge is wrong after the link status changes for port 1. (CSCum50055)
- The WDS links is not up if the peer MAC address format is incorrect. For example, users enter 001122334455 instead of 00:11:22:33:44:55. (CSCum59546)
- When the syslogs reach 1000, the device does not email logs to users. (CSCum72888)
- VLAN ID 80 does not work. (CSCum31734)
- If the PPTP tunnel is established and users create a new VLAN, the PPTP clients are offline and cannot connect again. (CSCum72910)

## Known Issues

### Caveats Acknowledged in Firmware Version 1.0.1.3

**Problem:** After rebooting or upgrading the device, schedule-based firewall access rules do not work. (CSCuo66872)

**Solution:** Disable the access rules and enable them again.

**Problem:** If users enable QoS, configure the Ethernet upstream and downstream rate limit, and then create or delete a new VLAN, the downstream rate limit does not work. (CSCuo94504)

**Solution:** Disable QoS and enable it again, or change the configuration sequence.

**Problem:** Sometimes, after Ethernet WAN, or 3G interface failover, LAN hosts are unable to access the Internet. (CSCuo64951)

**Solution:** Reapply WAN settings, or unplug and plug the WAN cable or 3G dongle again.

## Caveats Carried Over from Firmware Version 1.0.0.21

**Problem:** Wireless clients may not be able to access the Internet when roaming between the device and another access point on the LAN side. (CSCum42666)

**Solution:** Enable WAN QoS or STP on LAN ports.

**Problem:** If Dead Peer Detection is enabled, the IPsec VPN tunnel may reconnect in case of heavy traffic. (CSCum72973)

**Solution:** Limit heavy traffic over the VPN tunnel.

## Related Information

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

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