

# Release Notes for Cisco RV130/RV130W Routers Firmware Version 1.0.2.7

## July 2015

This document describes resolved issues and known issues in Cisco RV130/RV130W firmware version 1.0.2.7.

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## Enhancements

- GUI improvements.
- Support SNMP access from WAN side.
- Support certificates for IPSec VPN IKE authentication.
- Support DDNS update periodically.

## Issues Resolved

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

## Release Notes

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- 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)
- Sometimes, after Ethernet WAN, or 3G interface failover, LAN hosts are unable to access the Internet. (CSCuo64951)
- Wireless clients may not be able to access the Internet when roaming between the device and another access point on the LAN side. (CSCum42666)
- OpenSSL upgrade. (CSCuo18651)
- Changing default LAN IP should be optional when VPN server is enabled. (CSCul19364)
- DNS proxy doesn't always work. (CSCuo97062)
- DNS configuration was lost when configuring WAN in setup wizard. (CSCuo85131)
- Static DHP will only recognize ~44 entires. (CSCus89995)
- Changing default in LAN IP should be optional when VPN server is enabled. (CSCul19364)

## Known Issues

### Caveats Acknowledged in Firmware Version 1.0.2.7

**Problem:** Backup configuration file fails to restore to device. (CSCuv07239)

**Solution:** Delete some URL entries in the Internet Access Policy rules then backup the configuration.

**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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