

# Release Notes for Cisco RV180 and RV180W Firmware Version 1.0.2.6

## March 2013

These Release Notes describe the changes in Cisco RV180 and RV180W firmware version 1.0.2.6.

### IMPORTANT:

**As with any firmware release, please read these release notes before upgrading the firmware. Cisco also recommends backing up your configuration before any firmware upgrade.**

## Contents

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### Enhancements

- Optimizations to the web-based management system, including improvements to the Setup Wizard navigation
- Dual-access PPTP for Russia/Ukraine ISP support
- Support for multiple languages for the web-based management system
- Multiple-language online help for the web-based management system

### Issues Resolved Since Cisco RV180 and RV180W Firmware Version 1.0.1.9

| Identifier | Summary   |
|------------|---|
| CSCtq52971 | The DHCP server is taking more than 2 minutes to assign IP addresses when the router is configured in non-routing mode. |
| CSCub26469 | Port forwarding does not work.  |
| CSCub79857 | DHCP goes out after a period of time.   |
| CSCuc17184 | A gateway-to-gateway VPN connection makes access to the router very slow or inaccessible.                               |

## Known Issues in Firmware Version 1.0.2.6

| Identifier | Summary  |
|------------|--|
| CSCud98614 | <p><b>Description</b>—Access rules are unable to filter traffic for one-to-one NAT hosts.</p> <p><b>Workaround</b>—None.</p>   |
| CSCud27577 | <p><b>Description</b>—Multiple access rules may not work properly.</p> <p><b>Workaround</b>—Single access rule is not affected. Multiple rules may work if you reorder them with Always Allowed on the top of the list.</p>  |
| CSCuc72086 | <p><b>Description</b>—Port forwarding in regards to port range does not work.</p> <p><b>Workaround</b>—Use a single port instead of a port range.</p>  |
| CSCuc55834 | <p><b>Description</b>—Selected smart phones have an interoperability issue where either the PIN or PBC method will not work for Wi-Fi Protected Setup (WPS).</p> <p><b>Workaround</b>—If one method does not work, try the other method or revert back to the conventional Wi-Fi setting.</p>  |
| CSCuc53638 | <p><b>Description</b>—After assigning the VLAN to a port, the router doesn't give out an IP address to devices from the port.</p> <p><b>Workaround</b>—Reboot the router.</p>  |
| CSCue49377 | <p><b>Description</b>—NAT translates the source IP for inbound traffic.</p> <p><b>Workaround</b>—When Port Forwarding/1:1 NAT is configured, traffic destined to the inside server from the outside client goes through NAT to the inside interface IP of the RV180. The user does not see any public IP address on the inside server.</p> |

## Release Notes

| Identifier | Summary  |
|------------|--|
| CSCtr24497 | <p><b>Description</b>—Traffic does not follow the bandwidth limit when the traffic selector is set to VLAN, DSCP or SSID.</p> <p><b>Workaround</b>—Use an IP range instead. To edit a profile binding rule, go to the <b>QoS &gt; Profile Binding</b> page, find the rule in the table, and then click <b>Edit</b>. On the <b>Add / Edit Profile Binding Configuration</b> page, Traffic Selector Match Type field, select IP Address Range, and then enter the starting and ending addresses.</p> |
| CSCtt41705 | <p><b>Description</b>—On the <b>Status &gt; Port Statistics</b> page, the statistics in the Packets column are not updating to show the current number of transmitted and received packets.</p> <p><b>Workaround</b>—None.</p>   |
| CSCtq78773 | <p><b>Description</b>—Enabling or disabling multiple SSIDs at once is taking longer than 1 minute.</p> <p><b>Workaround</b>—None.</p>  |

## 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>  |
| Phone Support Contacts                            | <a href="http://www.cisco.com/go/sbsc">www.cisco.com/go/sbsc</a>  |
| Cisco Small Business Firmware Downloads           | <a href="http://www.cisco.com/go/smallbizfirmware">www.cisco.com/go/smallbizfirmware</a><br>Select a link to download firmware for Cisco Small Business Products. No login is required. |
| Product Documentation                             |   |
| Cisco Small Business RV Series Routers: Resources | <a href="http://www.cisco.com/go/smallbizrouters">www.cisco.com/go/smallbizrouters</a>  |

|   |  |
|---|--|
| Open Source Documentation   | Click the Release Notes link at <a href="http://www.cisco.com/go/smallbizrouters">www.cisco.com/go/smallbizrouters</a> |
| <b>Cisco Small Business</b>                                       |  |
| 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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