

Release Notes for Cisco RV132W Router Firmware Version 1.0.0.17

This document describes resolved issues and known issues in Cisco RV132W Firmware Version 1.0.0.17.

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Known Issues

Caveats Acknowledged in Release 1.0.0.17

Number	Description
CSCut71105	<p>The VLAN-related attributes cannot be edited by the TR069.</p> <p>Solution: Use the GUI or CLI to edit the VLAN.</p>
CSCux87746	<p>The URL filter does not work properly when the outbound policy is denied.</p> <p>Solution: None</p>
CSCux87765	<p>When using Aggressive Mode, the DUT will reboot itself if the peer gateway has a mismatched ID.</p> <p>Solution: Check the IKE parameters and make sure that they are matched on both sides.</p>
CSCux87767	<p>The internet policy does not work if the policy name contains special characters.</p> <p>Solution: Don't use special characters in the policy name.</p>
CSCux87770	<p>Sometimes the PC is unable to get an IP address after completing the reboot process.</p> <p>Simply reboot the device again, or setup a static IP address on the PC. Then, go to the GUI>LAN>LAN Configuration page to disable and then enable the DHCP server.</p>

Firmware Recovery Steps

If the firmware corrupts during the upgrade or a power outage, the PWR LED light turns red. Please follow these steps to upload and recover the firmware.

STEP 1 Power off the router.

- STEP 2** There are 2 ways to access the firmware recovery mode. You can select any of the following options to access the recovery mode.
- If the firmware is corrupt and the router is unable to boot normally, the router will automatically go into recovery mode after the device is powered on. The PWR LED will turn red. Usually, the original configuration will be restored after the new firmware is uploaded.
 - To enter the recovery mode manually, connect the console cables (baud rate 115200) to the router. Power on the router and the boot up log will be displayed on the console terminal. Press any key to stop the normal startup. The PWR LED will turn red. Usually, the original configuration is restored after the new firmware is uploaded.
 - To delete the original configurations on the router, press the reset button and power on the router.
- STEP 3** Connect the PC to the LAN1 port. Configure the PC's static address as 192.168.1.100.
- STEP 4** Recover the firmware to the router via web UI. For example, you can enter "http://192.168.1.1" in the browser, then choose the image like (for RV132W) "RV132W_FW_ANNEX_A_1.0.0.10.bin" and press Recover & Reboot. Wait for several minutes until the router reboots itself once the upload is completed and is flashing.
- STEP 5** After the router starts up normally, the PWR LED will turn green.

Firmware Upgrade

To update the router with a newest version of the firmware, follow these steps from the router's graphical user interface (GUI).

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- STEP 1** Select **Administration > Firmware Upgrade**.
- STEP 2** In the **Download the latest firmware** section, click **Download** to download the latest firmware version from Cisco.com.
- STEP 3** In the **Locate & select the upgrade file** section, click **Browse** to locate and upload the firmware upgrade file.
- STEP 4** Check **Reset all configuration/setting to factory defaults** to reset all the configurations and apply factory default settings.

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STEP 5 Click **Start Upgrade** to update the firmware on the device. The device will automatically reboot after the update is completed.

Related Information

Support	
Cisco Support Community	www.cisco.com/go/smallbizsupport
Cisco Support and Resources	www.cisco.com/go/smallbizhelp
Cisco 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 RV Series Routers	www.cisco.com/go/smallbizrouters

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