

Packet Capture and Trace on RV120W and RV220W Wireless-N VPN Firewalls

Objectives

This document explains how to capture and trace packets on Cisco RV120W and RV220W Wireless-N VPN Firewalls.

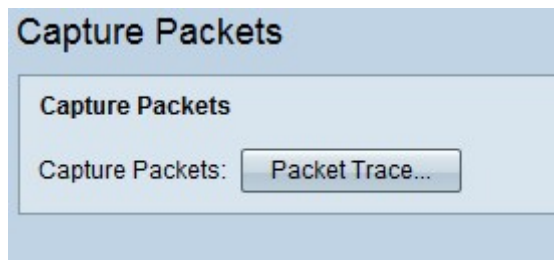
Capture Packets allows you to capture all packets that pass through the selected interface (LAN, dedicated WAN, or optional WAN).

Applicable Devices

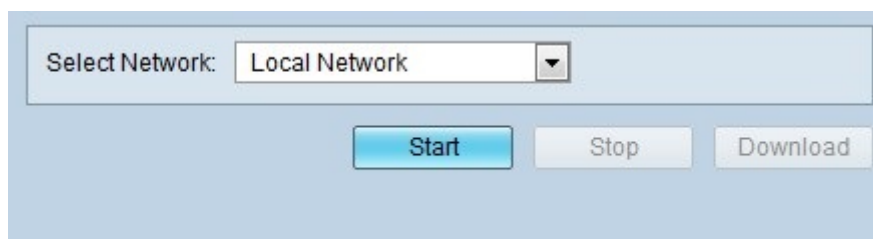
- RV120W
- RV220W

Capturing and Tracing Packet

Step 1. Use the Graphical User Interface of the device to choose **Administration > Diagnostics > Capture Packets**. The *Capture Packets* window opens.



Step 2. To trace packets, click **Packet Trace**.



Step 3. From the Select Network drop-down menu, choose the appropriate interface whose packets are to be captured and click **Start**.

Step 4. Click **Stop**, to stop the capture and then click **Download** to save a copy of the packet capture.

Step 5. Packets can be traced by on what location the copy is downloaded.

Note: Packet trace is limited to 1MB of data per capture session.