

System Statistics on RV016, RV042, RV042G and RV082 VPN Routers

Objective

System Statistics is a record which contains the information about the device name, status, network traffic of the wired and wireless connections on a network device. This document explains how to view the system statistics on RV016, RV042, RV042G and RV082 VPN Routers.

Applicable Devices

- RV016
- RV042
- RV042G
- RV082

Software Version

- v4.2.1.02

View System Statistics

Step 1. Log in to the Router utility configuration and choose **Log > System Statistics**. The *System Statistics* page opens:

Statistics appear for each interface, such as LAN, WAN1, WAN2 or DMZ.

System Statistics				
Interface	LAN	WAN1	WAN2	
Device Name	eth0	eth1	eth2	
Status	---	Enabled	Enabled	
IP Address	192.168.1.1	0.0.0.0	0.0.0.0	
MAC Address	64:9E:F3:88:C6:88	64:9E:F3:88:C6:89	64:9E:F3:88:C6:8A	
Subnet Mask	255.255.255.0	0.0.0.0	0.0.0.0	
Default Gateway	---	0.0.0.0	0.0.0.0	
DNS	---	0.0.0.0	0.0.0.0	
Received Packets	2129	0	0	
Sent Packets	1884	4	4	
Total Packets	4013	4	4	
Received Bytes	293129	0	0	
Sent Bytes	786946	368	368	
Total Bytes	1080075	368	368	
Error Packets Received	0	0	0	
Dropped Packets Received	0	0	0	

Refresh

The following fields are displayed.

- Device Name —Port ID that the interface uses.
- Status — Port status in the interface. The possible values are Connected, Disconnected, Enabled, or Disabled.
- IP Address — IP address of the interface.
- MAC Address — MAC address of device that it is connected to the interface..
- Subnet Mask — Subnet mask that the connected device uses.
- Default Gateway —The default gateway that the connected device uses.
- DNS — The DNS server for DNS name resolution.
- Received Packets — Number of packets received through the specific interface.
- Sent Packets — Number of packets sent through the specific interface.
- Total Packets — Total number of packets sent and received through the specific interface
- Received Bytes — Number of bytes received through the specific interface.
- Sent Bytes — Number of bytes sent through the specific interface.
- Total Bytes — Total number of bytes sent and received through the specific interface.
- Error Packets Received — Number of error packets received through the specific interface.
- Dropped Packets Received — Number of received packets that were dropped.

Step 2. (Optional) To update the data, click **Refresh**.