

Wireless Statistics on RV180 and RV180W Routers

Objective

Wireless Statistics displays the cumulative statistics for the Radio and the access points (APs) which are configured on it. These counters can be reset when the device is rebooted. This article explains the Wireless Statistics of these devices.

Applicable Devices

- RV180
- RV180W

Wireless Statistics Status


Step 1. Use the Configuration Utility to choose **Status > Wireless Statistics**. The *Wireless Statistics* page opens. It contains the Access Point Statistics Table. This table shows the transmit or receive data for the given Access Point.

Access Point Statistics Table										
SSID	Packets		Bytes		Errors		Dropped		Multicast	Collisions
	Rx	Tx	Rx	Tx	Rx	Tx	Rx	Tx		
ciscosb-1	0	0	0	0	0	0	0	0	0	0
ciscosb-2	0	0	0	0	0	0	0	0	0	0
ciscosb-3	0	0	0	0	0	0	0	0	0	0
ciscosb-4	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0

Poll Interval: (Seconds)

- SSID — Service Set Identifier (SSID) that the clients use to connect to AP. All the wireless devices on a WLAN must employ the same SSID to communicate with each other.
- Packets — The number of transmitted (Tx) or received (Rx) wireless packets on the AP.
- Bytes — The number of transmitted (Tx) or received (Rx) bytes of information on the AP.
- Errors — The number of transmitted (Tx) or received (Rx) packet errors informed to the AP.
- Dropped — The number of transmitted (Tx) or received (Rx) packets dropped by the AP.
- Multicast — The number of Multicast packets sent over this AP.
- Collisions — The number of packet collisions reported to the AP.
- Poll Interval — Enter the value in seconds for the poll interval. This will make the page to

re-do the statistics from the router and refresh the page automatically. In order to change the poll interval, click **Stop** button and the click **Start** to restart the automatic refresh.

 The page will auto-refresh in 10 seconds

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ciscosb-3	0	0	0	0	0	0	0	0	0	0
ciscosb-4	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0

Poll Interval: (Seconds)

- Start — Enables the automatic page refresh.
- Stop — Disables the automatic page refresh.