

RUTX50 Wireless (Status)

[Main Page](#) > [RUTX Routers](#) > [RUTX50](#) > [RUTX50 Manual](#) > [RUTX50 WebUI](#) > [RUTX50 Status section](#) > **RUTX50 Wireless (Status)**

The information in this page is updated in accordance with firmware version [RUTX_R_00.07.07.1](#).



Contents

- [1 Summary](#)
- [2 Interfaces](#)
 - [2.1 Wireless interfaces](#)
 - [2.2 Wireless clients](#)
- [3 Channel analysis](#)
 - [3.1 Channel Interference](#)
 - [3.2 Scans](#)
 - [3.3 Rating](#)

Summary

The **Wireless** page contains graphs that display various wireless data changes in real time.

This chapter of the user manual provides an overview of the wireless page for RUTX50 devices.

Interfaces

The **Interfaces** page displays information about all wireless interfaces and clients connected to device.

Wireless interfaces

The **Wireless interfaces** section contains widgets that display the status of wireless interfaces of the device. The figure below is an example of the widget:



Wireless clients

The **Wireless clients** section shows various information about all active wireless sessions.



Channel analysis

The **Channel analysis** section displays the status of all available wireless networks at this moment.

Channel Interference

The **Channel Interference** section shows interactive diagram of channels interference radio bands that displays real-time allocation of channels in the environment.



Scans

The **Scans** section shows visible wireless networks table. Table can be sort by SSID, signal strength, channel, width, encryption and MAC address. Example below:



Rating

The **Rating** tab provides quality rating for each channel of selected radio band. The less noise, traffic in channel, the better rate. 