RMS Wi-Fi & Hotspots

 $\underline{\text{Main Page}} > \underline{\text{IoT Platforms}} > \underline{\text{RMS}} > \underline{\text{RMS Manual}} > \underline{\text{RMS Management}} > \mathbf{RMS \ Wi-Fi \ \& \ Hotspots}$

Contents

- 1 WiFi & Hotspots
 - 1.1 WiFi
 - 1.1.1 WiFi Multichart
 - 1.2 Hotspots

WiFi & Hotspots

The WiFi & Hotspots section is found under <u>Management</u>, this section comprises of two main tabs - WiFi and Hotspots. It is used to monitor data usage, users, and connected devices using said services. To monitor these services, you must first enable **Hotspot** or **Wireless monitoring** in **periodic monitoring update**:

- 1. On the left sidebar navigate to **Managament -> Devices**.
- 2. Select devices you'd like to monitor
- 3. Move mouse pointer to top menu, and under the **Management** submenu click on **Set** monitoring update period (Management menu -> Set monitoring update period).
- 4. **Enable** monitoring of said services and choose their update period.

WiFi

Once periodic Wireless update is enabled, you'll see a list of WiFi interfaces in the Wi-Fi tab:



Here, you'll be able to:

- 1. Search by Device name, filter by device model, status, company.
- 2. Do various actions such as view device details, access WebUI, update device information on devices on which WiFi monitoring is enabled.
- 3. Monitor WiFi interface: view its active users or view its <u>data usage multichart</u>. **▼**
- 4. Change table parameters and update all data.

WiFi Multichart

Using the tools you can list the active users and actively monitor network data flow.

In this graph you can:

1. Define specific monitoring date range.

- 2. Select specific WiFi interfaces and their parameters.
- 3. Export chart data, zoom in/out.
- 4. View specific details by hovering on the timeline.

Hotspots

Once periodic Hotspot update is enabled, you'll see a list of hotspots in the Hotspots tab: Here, you'll be able to:

- 1. Search by hotspot's SSID, device name, filter by device model, status and company.
- 2. Various actions on specific hotspot: view connected users, view all existing users, add a new user.
 - 1. Viewing connected users.
 - ×
 - 2. Viewing all existing users.
 - ×
 - 3. Adding a new hotspot user.
 - ×
- 3. Same device actions like in WiFi list: view device details, access WebUI, update device information.
- 4. Change table parameters and update all data