

TAP200 Realtime Data

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The information in this page is updated in accordance with firmware version [TAP200_R_00.07.09.1](#).

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Summary

The **Realtime Data** page contains various graphs that display various statistical data changes in real time.

This chapter of the user manual provides an overview of the Realtime Data page for TAP200 devices.

Load

The **Realtime Load** section displays a tri-graph that illustrates average CPU load values in real time. The graph consists out of three color coded graphs, each one corresponding to the average CPU load over 1 (red), 5 (orange) and 15 (yellow) most recent minutes.

The figure below is an example of the Realtime Load graph:

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Traffic

The **Realtime Traffic** graphs provide users with the possibility to monitor average inbound and outbound traffic over the course of *period. Each new measurement is taken every 3 seconds for Live data. The graphs consist out of two color coded graphs: the green graph shows the outbound traffic, the blue graph shows the inbound traffic. Although not graphed, the page also displays peak loads and averages of inbound and outbound traffic.

- **Day** - live traffic data usage
- **Day** - traffic data usage values for the current day
- **Week** - weekly traffic data usage values
- **Month** - monthly traffic data usage values

- **Year** - yearly traffic data usage values
- **All** - traffic data usage for the entire monitoring period

The figure below is an example of the Realtime traffic graph:



Graph	Description
LAN, DHCP, DHCP6 traffic RUT_XXXX_2G	Displays traffic that passes through the LAN network interface(s) in graph form Displays traffic that passes through the wifi connection in graph form

Wireless

The **Realtime Wireless** graph displays the wireless radio signal strength (blue), signal noise (green) and overall quality (yellow).

The figure below is example of Wireless graph: 