https://wiki.teltonika-networks.com/view/RUT850_System

RUT850 System

The information in this page is updated in accordance with firmware version .

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Contents

Summary

The **System** page displays general system and memory information of the device.

This chapter of the user manual provides an overview of the System page for RUT850 devices.

System, Memory

The figure below is an example of the **System** page and the table below provides information on the fields contained in that page:

Field	Description
Router name	The name of this device.
Host name	Hostname of the device. The hostname can be used instead of the LAN IP address to communicate with the device inside the local network. The hostname can be changed in the **System → Administration → General** page.
Router model	Full brand name of the device.
Firmware version	Firmware version currently used by the device. The firmware can be upgraded from the **System → Firmware** page. You can download firmwares for RUT850 from **here**.
Kernel version	Kernel version currently used by the device. A kernel is a computer program responsible for connecting a device's software to its hardware.
Local device time	Current time as perceived by the device. Time settings can be adjusted in the **Services → NTP** page.
Uptime	Amount of time that has passed since the device was last turned on or rebooted.
Load average	CPU load average (in %) over the last minute, 5 minutes and 15 minutes.
Temperature	Temperature of the modem inside of the device.
Used	Amount of random-access memory (RAM) that is currently in use by the device.
Cached	Amount of random-access memory (RAM) that is allocated for frequently accessed data storage.
Buffered	Amount of random-access memory (RAM) used by temporarily stored data before moving it to another location.