## **Template:Networking rut manual system**

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

## Contents

- <u>1 Summary</u>
- <u>2 System, Memory</u>

## 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 {{{name}}} 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:

[[File:Networking\_{{{name}}}\_manual\_system.png|border|class=tlt-border]]

| 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 $\rightarrow$ Administration $\rightarrow$ [[{{name}} Administration#General]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 <b>System → [[{{{name}}}</b><br>Firmware[Firmware]] page.<br>You can download firmwares for {{{name}}} from [[{{{name}}_Firmware_Downloads 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.   |
| Bootloader version | Bootloader version currently used by the device. A Bootloader is a program that loads the operating system.   |
| Local device time  | Current time as perceived by the device. Time settings can be adjusted in the Services - [[{{{name}}} NTP 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.  |

[[Category:{{{name}}} Status section]]