https://wiki.teltonika-networks.com/view/RUT240\_Traffic\_Logging

# **RUT240 Traffic Logging**

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The information in this page is updated in accordance with firmware version **<u>RUT2\_R\_00.07.06.10</u>**.

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#### Summary

The **Traffic Logging** page provides the possibility to set up a periodic transfers of the selected traffic log to an FTP server.

This manual page provides an overview of the Traffic Logging page in RUT240 devices.

**Note:** Traffic Logging is additional software that can be installed from the **System**  $\rightarrow$  **Package Manager** page.

## **Traffic Logging Settings**

The Traffic Logging Settings section is used enable or disable traffic log data sending.

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FieldValueDescriptionEnableoff | on; default: offTurns Traffic Logging on or off.Networksnetwork(s); default: laSelects the network(s) from which traffic logging data will be taken.

### **FTP Settings**

The **FTP Settings** section is used to configure FTP server and upload settings.

#### **FTP Server**

The FTP Server section is used to configure the parameters required to login to an FTP server to

which the traffic log data will be sent. Below is an example of the FTP Server section.

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Field	Value	Description
Server address ip   host; default: <b>none</b>		FTP server's IP address or hostname.
User name	string; default: <b>none</b>	Username required for authentication to the FTP server.
Password	string; default: <b>none</b>	Password required for authentication to the FTP server.
Port	integer [065535]; default: <b>2</b> 1	I FTP server port.

#### **Upload Settings**

The **Upload Settings** section is used to configure how often the data should be sent to an FTP server. Below is an example of the FTP Server section:

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Field	Value	Description
File name extras	No extra information   MAC address   Serial number   Custom string; default: <b>No extra information</b>	Adds extra information to the log file names before uploading. The intention is to make it easier to differentiate files by their names.
Mode	Interval   Fixed; default: Interval	<ul> <li>Upload mode.</li> <li>Interval - sends data at a specified frequency (for example, every 1 hour);</li> <li>Fixed - sends data at a specified time of day (for example, at 2:25 a.m.)</li> </ul>
Upload interval	1 hour   2 hours   4 hours   8 hours   12 hours   24 hours; default: <b>1 hour</b>	Data upload frequency in hours.
Hours	integer [023]; default: <b>none</b>	Data upload will be performed at specific time of the day.
Minutes	integer [059]; default: <b>none</b>	Data upload will be performed at specific time of the day.
Days	Monday   Tuesday   Wednesday   Thursday   Friday   Saturday   Sunday; default: <b>all</b>	Specifies on which days of the week the data will be sent.