

# RUT200 Traffic Logging

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The information in this page is updated in accordance with firmware version [RUT2M\\_R\\_00.07.08](#).

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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 RUT200 devices.

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

## Traffic Logging Settings

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

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Field	Value	Description
Enable	off   on; default: <b>off</b>	Turns Traffic Logging on or off.
Networks	network(s); default: <b>lan</b>	Selects 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

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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.



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.
Require Password	on   off; default: <b>off</b>	Turns password requirement on or off.
Password	string; default: <b>none</b>	Password required for authentication to the FTP server.
Port	integer [0..65535]; default: <b>21</b>	FTP server port.

## Upload Settings

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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:



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	<b>Interval</b>   <b>Fixed</b> ; default: <b>Interval</b>	Upload mode. <ul style="list-style-type: none"><li>• <b>Interval</b> - sends data at a specified frequency (for example, every 1 hour);</li><li>• <b>Fixed</b> - 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 [0..23]; default: <b>none</b>	Data upload will be performed at specific time of the day.
Minutes	integer [0..59]; 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.