

# Monitorix Plugin Documentation

## REQUIREMENTS

- i-MSCP versions  $\geq$  1.1.0
- monitorix installation

## INSTALLATION

### Debian/Ubuntu

- Download package from: <http://www.monitorix.org/downloads.html>
- wget [http://www.monitorix.org/monitorix\\_\(version\)-izzy1\\_all.deb](http://www.monitorix.org/monitorix_(version)-izzy1_all.deb)
- apt-get install rrdtool libmime-lite-perl libhttp-server-simple-perl libhttp-server-simple-perl libconfig-general-perl librrds-perl
- dpkg -i monitorix\_(version)-izzy1\_all.deb

### Ubuntu/Debian with aptitude

- vi /etc/apt/sources.list
- add deb <http://apt.izzysoft.de/ubuntu> generic universe
- add the GPG key to your system: curl <http://apt.izzysoft.de/izzysoft.asc> 2>/dev/null | apt-key add -
- apt-get update && apt-get install monitorix
- disable the builtin webserver of montitorix (<httpd\_builtin>)
- check the logfile paths in the /etc/monitorix/monitorix.conf

### Plugin installation

- Login into the panel as admin and go to the plugin management interface
- Upload the Monitorix plugin archive
- Activate the plugin

## UPDATE

- Backup your current plugins/Monitorix/config.php file
- Login into the panel as admin and go to the plugin management interface
- Upload the Monitorix plugin archive
- Restore your plugins/Monitorix/config.php file (check for any change)
- Update the plugin list through the plugin interface

## CONFIGURATION

Edit the plugins/Monitorix/config.php:

- graph\_color (black / white) ⇒ Choose between black or white
- graph\_width ⇒ Set the width for the graphic how they appears in adminpanel (proportional to 895 in px)
- graph\_height ⇒ Set the height for the graphic how they appears in adminpanel (proportional to 367 in px)
- graph\_enabled ⇒ Set which graph should be generated. This will modify the /etc/monitorix.conf
- graph\_title ⇒ Set the graphic titles
- cronjob\_enabled (TRUE / FALSE) ⇒ Enable or disable the cronjob to generate new graphs
- cronjob\_config ⇒ Set the intervall for the cronjob. More infos: man CRONTAB(5) for allowed values

## KNOWN ISSUES

- After an upgrade of the monitorix package you need to disable and enable the plugin

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<https://wiki.i-mscp.net/> - **i-MSCP Documentation**

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<https://wiki.i-mscp.net/doku.php?id=plugins:monitorix&rev=1402707651>

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