

# Tutorial for Aarenet VoIP System Monitoring and Alarming

## Introduction

The Aarenet VoIP Switch Administrator and other service personnel find here information how the Aarenet VoIP Switch and servers are monitored and how alarms, errors and warnings are issued.

### Note

Prior Aarenet VoIP Switch installations use the monitor **Hobbit**. All descriptions for **Xymon** also apply for **Hobbit**.

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# Aarenet Aarenet VoIP Switch Specific Graphs

## Graph of SIP CPE and MGCP MTA Registrations

Displays a graph of the SIP CPE and/or MGCP MTA registrations

(\*-ms-01, \*-ms-02) and check the registration status:

Xymon GUI -> Management Server -> Column "regs"

## Graph of Running Calls

Displays a graph of running calls per Aarenet VoIP Switch, ServiceCenter and gateway

(\*-ms-01, \*-ms-02) and check the call status:

Xymon GUI -> Management Server -> Column "calls\_sys"  
Xymon GUI -> ServiceCenter Server -> Column "calls\_sc"  
Xymon GUI -> Gateway -> Column "calls\_gw"