

Easy Guardian Product Specifications

- Linux embedded OS 2.6.x
 - 100MIPS 32bit RISC CPU
 - Apache embedded web server
 - SQLite embedded SQL server
 - NMAP scanning engine
 - SNMP scanning engine
 - Fully customizable software with PHP, C and Bash coding
 - Quad band GSM modem with external antenna with 2.5mt cable lenght
 - 1GB internal MMC/SD card to store up to 10 server statistic polls per one year.
 - 100% solid state in just 105x110x45mm
 - Fully featured Web interface for sensors management
 - Expandable set of gateway functions
 - 2 USB ports to store messages on external USB Pen or USB Hard Drives
 - Internal clock with backup battery and NTP support Functions available on the Web interface
 - Add new sensor scanner with NMAP
 - Add new SNMP advanced sensor
 - Data logging and charts with polls of system assets
 - Full system configuration
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- Read and write messages
 - Make pools
 - Phone book management
 - Make message broadcasting
 - Make message processing
 - Define user access profiles
 - Configure the system
 - Integrated editor for event scripts
 - All pages are customizable with XSL and CSS style sheet
 - SMS to TCP/IP gateway functions
 - SMS to/from email
 - SMS to/from MySQL
 - SMS to/from web script (PHP, ASP, JSP, etc)
 - SMS to/from Microsoft Outlook
 - SMS to/from Microsft Access
 - SMS to/from Macromedia Flash animation
 - SMS to/from desktop Widgets (MAC X OS, Windows, Linux)
 - SMS to/from Postfix

Interface screenshots

Features Preview

- Example of how to add a base sensor for service monitoring
- In this example is demonstrated the use of a simple sensor for TCP service monitoring
- Example of how to add_snmp_sensor with Threshold control
- In the example a SNMP sensor is created and linked to a threshold control for CPU and Disk free space
- Graphic of data collected by the snmp sensor
- Example of graphics of data collected by a SNMP sensor
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- Add a phone number to the guardian list of SMS alerted people
- Add a new phone number to the list of System Administrator