

## Easy Guardian overview

- 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 supportFunctions 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