

ENVIRONMENTAL MONITORING

Exagate SYSGuard products enable the environmental monitoring to ensure the continuity of the operation of IT informatics infrastructures in small, medium, and large-scale system rooms and data centers with a wide variety of Sensor options and a user-friendly interface.

Product Family

Exagate provides services to all kinds of public and institutional sectors on a small, medium, and large scale. From single rack cabinets to the most advanced data centers, Exagate offers reliable solutions for all environmental monitoring needs.

SYSGuard 7001



Technical Specification

- Modular design
- Graphic LCD
- 1 temperature and humidity sensor input (X1, X2)
- 16 sensor inputs
- (Up to 256 sensors support)
- 20 configurable inputs
- 4 relay outputs
- 2 RS-485 ports
- SNMP TCP-modbus and MQTT support
- GPRS support
- 2G and 4G support (Voice calling support for 4G)
- Advanced alarm system
- Data monitoring, reporting
- 3rd party device management

Linux Based Operating System

Secure and reliable operating system ensures the stability and future expansions

Advanced Web Interface "WEBPack"

User-friendly, feature rich and customizable web interface for individual unit remote access

Digitally Auto-Calibrated Sensors

Sensors with high accuracy and digital auto-calibration for consistent value readings

Preferred Places

Preferred in locations that require a large number of sensors in medium and large Data Centers

SYSGuard 4001



Technical Specification

- Compact Modular design
- Graphic LCD
- 4 external sensor inputs
- 2 relay outputs
- SNMP TCP-modbus and MQTT support
- GPRS support
- 2G and 4G support
- Advanced alarm systemData monitoring, reporting
- 3rd party device management

Linux Based Operating System

Secure and reliable operating system ensures the stability and future expansions

Advanced Web Interface "WEBPack"

User-friendly, feature rich and customizable web interface for individual unit remote access

Digitally Auto-Calibrated Sensors

Sensors with high accuracy and digital auto-calibration for consistent value readings

Preferred Places

Preferred in cabinets and small server rooms that require a limited number of sensors

SYSGuard Sensors



Temperature



Humidity



Water Leak



Voltage



Current





Dry Contact



Air Flow



Motion



Pressure



Open/Close Door



Smoke



Vibration



Air Quality



CRAC



Generator



UPS



Relay Output

