

RelayGoose II

RelayGoose II is a web-enabled climate monitoring system with output relay control.

- Internal Temperature Sensor
- Web-accessible (internal webserver)
- 3 Output Relays
- 6 Analog Inputs
- 4 Digital Sensor Ports
- Email alarms and escalations
- Alarm conditions trigger relays



RelayGoose II

Worried about hot spots in blade server cabinets or remote computer rooms? RelayGoose II combines climate monitoring with remote relay control. The output relays can be triggered manually or tied to specific alarm settings. Includes a built-in temperature sensor and 6 analog inputs. Supports up to 16 remote digital sensors. Configure alarms to get alerts by email or SNMP. Access to data logs and graphs through a simple web interface.

A rackmount unit with output relays for controlling external devices and support for a wide range of remote climate sensors from temperature and humidity to water leak and smoke detection.

Device Details

Internal Sensor

Temperature: -22 to 185 °F, +/- 0.5 °C

Output Relays

Max Switching Capacity: 60 V, 30 W

Specifications

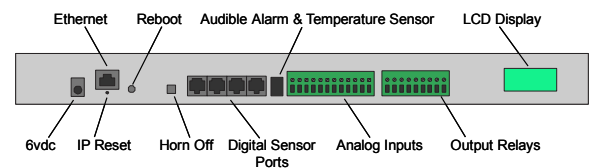
Power: 6vdc (supplied wall transformer)
Ethernet: 10 Mbps, RJ-45 receptacle
Real Time Clock (RTC) with power backup

Control

IP Reset button: restores factory network settings
Reboot button: power cycles unit
Horn Off: turns off alarm buzzer

Software Features

HTTP / HTTPS: web access
Alarms: multiple thresholds with relay trigger
ESMTP / POP3: email alerts, POP3 / ESMTP auth
SNMP (v1, v2c, v3): Gets, Traps and Clears, MIB
Paging: email to pager proxy
XML: all values exposed and meta-tagged
Syslog: Send debug messages to Syslog server
Access-control: 3 access level accounts



Front of the RelayGoose II

A self-contained device, the RelayGoose II needs only an Ethernet connection and power. The RelayGoose II contains an internal web server. No special software, other than an Internet Browser is required.

