

Climate Monitor MiniGoose 2

An expanded version of the popular MiniGoose, this monitor has three I/O ports plus sixteen jacks for external sensors. Video cameras are optional.

Need a lot of remote sensors in a rack mount? The MiniGoose 2 has web access, e-mail alarm alerts and SNMP data on 16 remote sensors, an internal temperature sensor and three I/O sensors. The MiniGoose 2 uses the same web engine as WeatherGoose monitors but uses only an internal temperature sensor to reduce cost. Optional web cameras show the monitored area.

Internal Sensor

Temperature: -40C to 60C (-40F to 140F), +/-0.5C

Video Camera (IP based)

Axis 205, 206, or DCS-950 (up to four, optional)

External Sensors (Optional)

Temperature

Air Flow and Temperature

Humidity, Temperature and Air Flow

Power Monitors: PowerEgg 1 and 2

Door position

Current, up to 120 amps

Water, single point and cable type

CCAT Universal I/O Interface Sensors*:

Door position sensors

Current transformers

Water sensors

City power monitor

Any 0 to 5vdc output device

Specifications

Physical: 19"L x 1.75"H x 3"W, 0.5 pounds

Power: 6vdc (wall transformer supplied), 2.1mm

Ethernet: 10/100 autosense, RJ-45 receptacle

Standards: FCC Part 15

*The CCAT interface converts standard analog output sensors to the serial data format. See the data sheets on the individual sensors for more information.

Software Features

HTTP - web access

Alarms - high, low, unplugged

Graphs - all sensor values graphed

Telnet - setup commands

SMTP/POP3 - e-mail alerts, POP password

SNMP - MIB with Gets, Traps and Clears

Paging - e-mail to pager proxy

XML - all values exposed and meta-tagged

Logging - Excel logs created, time set

PDA - Personal Digital Assistant format

WAP - Cell phone display format

Console - multiple MiniGoose viewer available, with log aggregation, and thumbnail camera views.

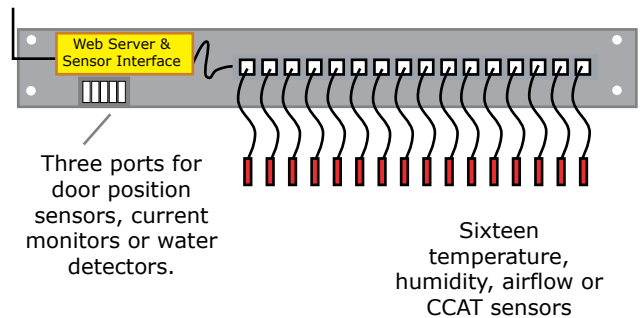
Model Number: WxGoos-4



The MiniGoose 2 is rack-mounted and contains an internal temperature sensor plus two types of remote sensor inputs. A three input I/O jacks permit door monitoring and current monitoring. Additionally, 16 receptacles provide monitoring of remote temperature, humidity, and air flow. Contains the same alert and monitoring functions as the MiniGoose 1.

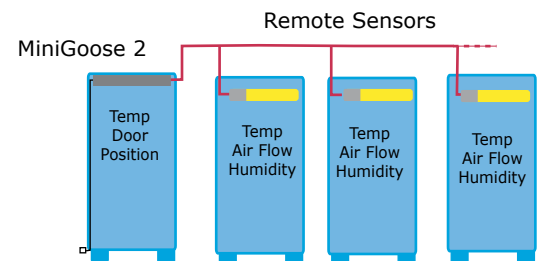
Ample Remote Sensor Capacity

To Internet



A single MiniGoose can monitor up to 17 individual cabinets. The remote sensors should be placed in the hottest location in the cabinet.

Monitor Seventeen Cabinets



External sensors connect using Cat 3 telephone cable and RJ-11 connectors and a splitter. The aggregate cable length should not exceed 600'.