# 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.

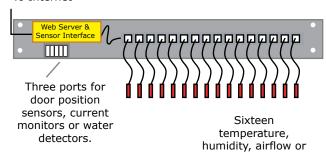
Model Number: WxGoos-4



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

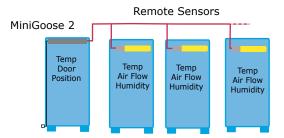
To Internet



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

CCAT sensors

#### 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'.