ENVIROALERT

MONITORING OF CRITICAL ENVIRONMENTS
HAS NEVER BEEN THIS SIMPLE



HELPS PROTECT PROPERTY FROM
DESTRUCTIVE ENVIRONMENTAL CONDITIONS

HEAT

Industrial - Commercial - Residential

EnviroAlert® monitors temperature, humidity and water in critical environments, and activates alarms, dialers or transmitters when programmed limits have been exceeded.



ENVIROALERT

ADVANCED MONITORING FOR CRITICAL ENVIRONMENTS

Whether it is a residential or commercial application, EnviroAlert® provides the flexibility to simultaneously monitor temperature, humidity and/or water in one or more critical environments (sensor probes sold separately). With a designated output relay for each zone, EnviroAlert® will activate alarms, dialers, transmitters, etc.

Other Special Features:

- User-friendly configuration set up
- Eight event alarm memory with time and date
- · Auxiliary output relay for local audible alarm
- · Auxiliary alarm silence feature with 10 minute timer

Each Zone Has:

- Defrost time delay up to 120 minutes
- · Offset calibration adjustment
- Temperature & humidity High / Low set points
- Output relays can be configured to be initially energized or de-energized
- Tamper-proof lock setting



Temperature

Remote probes are available in high and low temp ranges to accommodate any application: coolers & freezers (grocery & convenience stores, hospitals, blood banks, pharmaceutical, etc.), computer rooms and equipment, cell tower sites, residential and vacation homes, etc.

M-001-0081 SS High Temp Thermistor Probe (0 to 150° C)
 M-001-0082 SS Low Temp Thermistor Probe (-50 to 70° C)
 M-001-0086 Waterproof Lo Temp Therm Probe (-50 to 70° C)
 M-001-0087 Waterproof Hi Temp Therm Probe (0 to 150° C)

Humidity

The EnviroAlert® will provide an actual relative humidity reading for monitoring critical environments: greenhouses, humidors, laboratory applications, document storage, computer rooms, cell tower sites, furniture storage, etc.

M-001-0091 HAIII Humidity Sensor

Water

Minimize damage from water leaks with the WaterBug® sensor. It is ideal for use with or around laundry rooms, basement sump pumps, all drain areas, computer rooms, document storage areas, warehouses, a/c condenser trays, etc.

M-001-0006 WaterBug® Surface SensorM-001-0009 Under Carpet Sensor



EA200-12 M-001-0095

DUAL ZONE MONITORING WITH ON-BOARD TEMPERATURE SENSOR & INPUT FOR ONE OPTIONAL REMOTE TEMPERATURE, HUMIDITY OR WATER SENSOR.

Dimensions 152 x 121 x 32 mm

Weight 0.25 kg

Lo & Hi Limit Adjust Range -50° to 150° C

Input Voltage EA200-12: 12 VDC @ <120mA

Remote sensor inputs 1

On-Board sensor 1

Unit Operating Range 0 to 50° C

Alarm Outputs 2 - SPDT Relays (Configurable)

Auxiliary Audible Alarm Output 1 - SPDT Relays (Non-configurable)







Made in USA



1-800-635-4269 (507) 625-7231 1950 Excel Drive, Mankato, MN 56001 USA

www.winland.com sales@winland.com D-011-0102 Rev A (12/06)



Case Material

FOUR ZONE MONITORING WITH SIMULTANEOUS OPERATION OF ANY COMBINATION OF REMOTE TEMPERATURE, HUMIDITY AND WATER SENSORS.

Dimensions 152 x 121 x 32 mm

Weight 0.27 kg

Lo & Hi Limit Adjust Range -50° to 150° C

Input Voltage EA400-12: 12 VDC @ <200mA

Number of sensor inputs 4

Unit Operating Range 0 to 50° C

Alarm Outputs 4- SPDT Relays (Configurable)

Auxiliary Audible Alarm Output 1- SPDT Relays (Non-configurable)

Case Material ABS

