

ENVIROALERT®

**MONITORING OF CRITICAL ENVIRONMENTS
HAS NEVER BEEN THIS SIMPLE**



HEAT

COLD

HUMIDITY

WATER



**HELPS PROTECT PROPERTY FROM
DESTRUCTIVE ENVIRONMENTAL CONDITIONS**



Industrial • Commercial • Residential

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



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

ENVIROALERT®



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 Sensor
- M-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)
Case Material	ABS

EA400-12 M-001-0096

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



Made in USA



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