# **ENVIROALERT**

HIGH

158 Low A

ENVIROALERT EARDO-12

RED

ENERGIZE ----

## MONITORING OF CRITICAL ENVIRONMENTS HAS NEVER BEEN THIS SIMPLE



COLD

HUMIDITY WATER

## HELPS PROTECT PROPERTY FROM DESTRUCTIVE ENVIRONMENTAL CONDITIONS

# Industrial • Commercial • Residentia

EnviroAlert<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> 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

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#### Temperature

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

M-001-0081 SS High Range Temp Thermistor Probe (+32 to +299° F) M-001-0082 SS Low Range Temp Thermistor Probe (-58 to +158° F) M-001-0086 Waterproof Low Range Temp Thermistor Probe (-58 to +158° F) M-001-0087 Waterproof High Range Temp Thermistor Probe (+32 to +299° F)

### Humidity

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

HA-III+ HA-III+ 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-001-0094 WaterBug® Surface Sensor M-001-0009 Under Carpet Sensor

<120mA



DUAL ZONE MONITORING WITH ON-BOARD TEMPERATURE SENSOR & INPUT FOR ONE OPTIONAL REMOTE TEMPERATURE, HUMIDITY OR WATER SENSOR.		
	Dimensions	6.0″ x 4.75 x 1.25
•	Weight	.55 lb
	Lo & Hi Limit Adjust Range	-58 to +299° F
	Input Voltage	EA200-12: 12 VDC @ <120mA EA200-24: 24 VDC @ <
	Remote sensor inputs	1
	On-Board sensor	1
	Unit Operating Range	+32 to +122° F
	Alarm Outputs	2 - SPDT Relays (Configurable)
	Auxiliary Audible Alarm Output	1 - SPDT Relays (Non-configurable)

EA200-24

24 VOLT DC EA20024

12 VOLT DC EA40012

6.0" x 4.75 x 1.25

ABS



ABS



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



.60 lb -58 to +299° F EA400-12: 12 VDC @ <200mA EA400-24: 24 VDC @ <200mA 4 +32 to +122° F 4 - SPDT Relays (Configurable) 1 - SPDT Relays (Non-configurable)

Case Material







Made in USA

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