



ENVIROALERT® EA200

DUAL ZONE CRITICAL CONDITION MONITORING OF TEMP, HUMIDITY, WATER

- Simultaneously monitor 2 zones (has 1 on-board ambient temp sensor, accepts 1 remote probe).
- Monitor for temperature, humidity, or water presence.
- Graphic LCD data display that flashes under alarm condition.
- User-friendly configuration set up with tamper proof lock.
- Eight event alarm memory with time and date.
- 2 zone-specific relays plus 1 auxiliary relay.
- Auxiliary alarm silence feature with 10 minute timer.
- Alarm time delay up to 120 minutes to avoid nuisance alarms (excellent for freezer defrost cycles).
- Temperature and humidity high/low set points.
- Do not put console in freezer/cooler. Use wired probe.



Server Room



Residential



Commercial Kitchen



Basement / Storage



School



Greenhouse

Specifications:

	EA200-12	EA200-24
Power Requirements:	11 to 14 VDC @ 120mA	23 to 26 VDC @ 120mA
Remote Sensor Inputs:	1	1
On-Board Sensor:	1 - Temp range 32 to 122° F (0 to 50° C)	32 to 122° F (0 to 50° C)
Unit Operating Range:	-58 to 299° F (-50 to 150° C)	32° to 300° F (0 to 150° C)
Low & High Limit Adjust Range:	32° to 300° F (0 to 150° C)	32° to 221° F (0 to 105° C)
Alarm Outputs:	2 - SPDT Relays (1A @ 30 VDC) configurable	5% to 95% RH
Auxiliary Alarm Output:	1 - SPDT Relay - non-configurable	Wet/Dry
Weight:	.55 lb (0.25 kg)	Wet/Dry
Dimensions:	6 x 4.75 x 1.25" (15.24 x 12.07 x 3.18 cm)	
Mounting:	Standard 2-gang box or surface mount	

Consoles and Accessory Probes:

Consoles

EnviroAlert EA200-12

EnviroAlert EA200-24

Probe Detection

Temp Low (Blue) Stainless Steel

Temp Low (Blue) Waterproof

Temp High (Red) Stainless Steel

Temp High (Red) Waterproof

Humidity*

Water Surface Sensor (supervised)

Water Under Carpet (supervised)

* Not compatible with EA200-24

Model Number

EA200-12

EA200-24

Model Number

TEMP-L-S

TEMP-L-W

TEMP-H-S

TEMP-H-W

HA-III+

W-S-S

W-UC-S

Voltage

11 to 14 VDC @ 120mA

23 to 26 VDC @ 120mA

Range

-58° to 158° F (-50 to 70° C)

-58° to 158° F (-50 to 70° C)

32° to 300° F (0 to 150° C)

32° to 221° F (0 to 105° C)

5% to 95% RH

Wet/Dry

Wet/Dry



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