



ENVIROALERT® EA400

FOUR ZONE CRITICAL CONDITION MONITORING OF TEMP, HUMIDITY, WATER

- Simultaneously monitor 4 zones 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.
- 4 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.
- Offset calibration adjustment.
- Do not put console in freezer/cooler. Use wired probe.



Convenience Store



Drug/Blood Storage



Server Room



Commercial Kitchen



Residential



Agriculture

Specifications:

Power Requirements:

Remote Sensor Inputs:

Unit Operating Range:

Low & High Limit Adjust Range:

Alarm Outputs:

Auxiliary Alarm Output:

Weight:

Dimensions:

Mounting:

EA400-12
12VDC @ < 200mA

EA400-24
24VDC @ < 200mA

4 (0 on-board sensors)

32 to 122° F (0 to 50° C)

-58 to 299° F (-50 to 150° C)

4 - SPDT Relays (1A @ 30 VDC) configurable

1 - SPDT Relay - non-configurable

.55 lb (0.25 kg)

6 x 4.75 x 1.25" (15.24 x 12.07 x 3.18 cm)

Standard 2-gang box or surface mount

Consoles and Accessory Probes:

Consoles

EnviroAlert EA400-12

EnviroAlert EA400-24

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 EA400-24

Model Number

EA400-12

EA400-24

Model Number

TEMP-L-S

TEMP-L-W

TEMP-H-S

TEMP-H-W

HA-III+

W-S-S

W-UC-S

Voltage

12 V

24 V

Range

-58° to 158° F (-50 to 70° C)

-58° to 158° F (-50 to 70° C)

32° to 299° F (0 to 150° C)

32° to 221° F (0 to 105° C)

5% to 95% RH

Wet/Dry

Wet/Dry



www.winland.com
800-635-4269
507-625-7231

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