

ENVIROALERT®



ENVIROALERT EA400

Applications:

Office and Residential Settings
 Food service environments, wine cellars, humidors
 Remote buildings
 IT Server rooms

Need to know:

Simultaneously monitor 4 zones (accepts 4 remote probe - does not have any built in sensors).
 Monitor for water presence, temperature, humidity.
 Graphics LCD display with data that flashes under alarm condition.
 User-friendly configuration set up with tamper proof lock setting.
 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, door opening & closing, etc.)
 Temperature and humidity high/low set points.
 Do not put console in freezer/cooler. Use hard wired probe listed below.

Consoles and Probes:

Consoles	Model Number	Part Number	Voltage
EnviroAlert EA400-12	EA400-12	M-001-0096	12 V
EnviroAlert EA400-24	EA400-24	M-001-0085	24 V

Probe Detection	Model Number	Part Number	Range
Temp High (Red) Stainless Steel	TEMP-H-S	M-001-0081	32° to 299° F
Temp High (Red) Waterproof	TEMP-H-W	M-001-0087	32° to 221° F
Temp Low (Blue) Stainless Steel	TEMP-L-S	M-001-0082	-58° to 158° F
Temp Low (Blue) Waterproof	TEMP-L-W	M-001-0086	-58° to 158° F
Humidity*	HA-III+	M-001-0091	5% to 95% RH
Water Surface Sensor (supervised)	W-S-S	M-001-0094	
Water Under Carpet (supervised)	W-UC-S	M-001-0009	

* Not compatible with EA400-24



WINLAND
ELECTRONICS, INC.

Mankato, MN
www.winland.com
 800-635-4269



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ENVIROALERT EA200 AND EA400

EA200 Specifications:

	EA200-12	EA200-24
Power Requirements:	12VDC @ < 120mA	24VDC @ < 120mA
Remote Sensor Inputs:		1
On-Board Sensor:	1 - Temp range 32 to 122° F (0 to 50° C)	
Unit Operating Range:	32 to 122° F (0 to 50° C)	
Low & High Limit Adjust Range:	-58 to 299° F (-50 to 150° C)	
Alarm Outputs:	2 - SPDT Relays (1A @ 30 VDC) configurable	
Auxiliary Alarm Output:	1 - SPDT Relay - non-configurable	
Weight:	.55 lb (0.25 kg)	
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	

EA400 Specifications:

	EA400-12	EA400-24
Power Requirements:	12VDC @ < 200mA	24VDC @ < 200mA
Remote Sensor Inputs:		4
On-Board Sensor:		0
Unit Operating Range:	32 to 122° F (0 to 50° C)	
Low & High Limit Adjust Range:	-58 to 299° F (-50 to 150° C)	
Alarm Outputs:	4 - SPDT Relays (1A @ 30 VDC) configurable	
Auxiliary Alarm Output:	1 - SPDT Relay - non-configurable	
Weight:	.55 lb (0.25 kg)	
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	



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