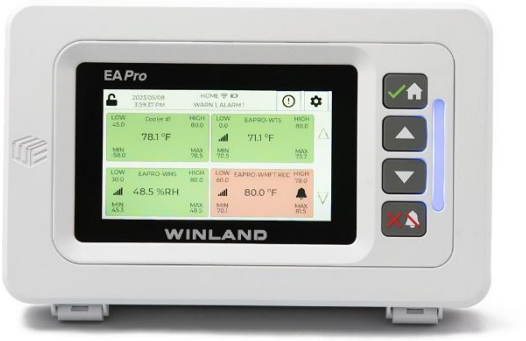
WINLAND™
ELECTRONICS, INC.

ENVIROALERT PROFESSIONAL® GATEWAY

Model Number: EAPRO-GTWY
Item Number: M-001-0152
34-Zone Critical Condition Monitoring Device



Features:

- Simultaneous operation of four hardwire sensors and 30 wireless sensors for temperature, humidity, presence of water, dry contact and more (all sensors sold separately)
- Touchscreen LCD with real-time data display
- Remote access to programming, as well as data, logs of sensor, alarm, and event data (INSIGHT needed)
- Four zone specific relays, plus one auxiliary relay
- Easy to read LCD display that displays red when under alarm condition
- Do NOT put device into a cooler/freezer environment. Use a hardwire sensor.
- Ethernet and Wi-Fi connectivity
- Monitor sites remotely with INSIGHT (Cloud computing – fee-based subscription required)
- Alarm notification via text (INSIGHT needed), e-mail (INSIGHT needed), dry contact and/or local sounder

Specifications:

Power Requirements	12 to 24 V DC @ 1A
Device Operating Temperature Range	32 to 122 °F (0 to 50 °C) in non-condensing environment Indoor use only
Sensor Low and High Limit Adjustment Range	-148 to +302 °F (-100 to +150 °C) Range is dependent upon sensor type
Sensor Alarm Outputs	Five Form C Relays (configurable)
Relay Ratings	Four 30V @ 1A and one 30V @ 3A
RF Frequency	2.405GHz to 2.479GHz, 7 channels
Data Collection Frequency (Local)	1, 5, 15, 30, 60, 120-minute intervals (default of 1 hour)
Ethernet	10/100BASE-TX/FX; fully compliant to IEEE802-3u standard (PoE)
Wireless	2.4GHz
RF Transmission Distance	500’ (152.4m) indoor - (results may vary)
Dimensions	8.13” x 5.52” x 1.93” (20.6cm x 14.0cm x 4.9cm)
Mounting	Standard 3-gang box or surface mount
Weight	18.40oz (521.63g)

1961 Premier Drive, Suite 265 • Mankato, MN • 56001 • 800.635.4269 • www.winland.com

Sensors and Accessories for EA*Pro*-GTWY:

Sensor Name	Model Number:	Range
EnviroAlert Professional® Wireless Temperature Sensor	EAPRO-WTS	32 to 122 °F (0 to 50 °C)
EnviroAlert Professional® Wireless Humidity Sensor	EAPRO-WHS	5 to 95% RH
EnviroAlert Professional® Wireless Multi-Function Transmitter	EAPRO-WMFT	Requires hardwire sensor for operation
Blue Temperature Range Stainless-Steel	TEMP-L-S	-58 to +158 °F (-50 to +70 °C)
Blue Temperature Range Waterproof	TEMP-L-W	-58 to +158 °F (-50 to +70 °C)
Red Temperature Range Stainless-Steel	TEMP-H-S	32 to 302 °F (0 to 150 °C)
Red Temperature Range Waterproof	TEMP-H-W	32 to 221 °F (0 to 105 °C)
White Temperature Range Stainless-Steel	TEMP-UL-S	-148 to +32 °F (-100 to 0 °C)
EnviroAlert Professional® Ultra Low Stainless-Steel Sensor	EAPRO-ULS	-148 to +257 °F (-100 to +125 °C)
Humidity Sensor	HA-4	5 to 95% RH
Supervised Water Surface Sensor	W-S-S	Wet/Dry
*WaterBug® Rope Kit	WBROPE-KIT	Wet/Dry
Power-Out Alert™	PS-110	Loss of power
12V DC Power Adapter Kit	12VDC-KIT	See 12VDC-KIT specification sheet

*Additional 10’(3.05m) water rope lengths can be purchased with the WBROPE-EXT.