

## ENVIROALERT<sup>®</sup>



Wireless sensors sold separately

- Ethernet connectivity - monitor sites from anywhere.
- Cloud computing - fee based subscription required. (email [insightsupport@winland.com](mailto:insightsupport@winland.com) for subscription setup)
- Graphic LCD real-time data display flashes in alarm condition.
- Remote access to programming as well as data logs of probe, alarm and event data.
- Data collection frequency from 30 seconds to 120 minutes.
- 8 zone-specific relays plus 1 auxiliary relay.
- Alarm notification via text, e-mail, dry contact, local sounder.
- Simultaneously monitor 12 zones (up to 4 wired and up to 8 wireless) for temperature, humidity, water presence, contact, more.
- Do not put console in freezer/cooler. Use wired probe.

### Console Specifications

Power requirements	11 to 26 VDC @ ≤500mA
Remote Sensor Inputs:	12 total (up to 4 wired and up to 8 wireless)
Wireless Frequency:	2.405 GHz, 16 channels - See owners manual for more information.
Transmission Distance:	45' to 100' indoor (results may vary)
Ethernet:	10/100BASE-TX/FX; fully compliant to IEEE802-3u standard
Weight:	1 lb (0.45 kg)
Data collection:	Locally: 10,000 point maximum (every 30 seconds to once every 120 minutes) [download via USB] Via IP: Once every 5 minutes to once every 120 minutes
Dimensions:	8.13 x 5.52 x 1.93" (20.6 x 14.0 x 4.9 cm)
Mounting:	Standard 3-gang box or surface mount

## Accessory Sensors

Probe Detection	Model Number	Range
Wireless Temperature Sensor	EA-WTS	32° to 122° F (0 to 50° C)
Wireless Humidity Sensor	EA-WHS	5% to 95% Relative Humidity
Wireless Multi-Function Sensor	EA-WMFS	Requires probe for operation.
Temp Ultra Low (White) Stainless Steel	TEMP-UL-S	-148° to 32° F (-100 to 0° C)
Temp Low (Blue) Stainless Steel	TEMP-L-S	-58° to 158° F (-50 to 70° C)
Temp Low (Blue) Waterproof	TEMP-L-W	-58° to 158° F (-50 to 70° C)
Temp High (Red) Stainless Steel	TEMP-H-S	32° to 302° F (0 to 150° C)
Temp High (Red) Waterproof	TEMP-H-W	32° to 221° F (0 to 105° C)
Humidity	HA-III+	5-95%RH +5%@77°F
Water Surface Probe (supervised)	W-S-S	N/A
Water Under Carpet Probe (supervised)	W-UC-S	N/A
PS-110 Power-Out Alert	PS-110	N/A

N.O / N.C. devices

\*\* Hard wire any 4-20mA sensor - see owners manual on-line for more information.



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