

# HUMID-ALERT™



Economical humidity protection



HA-1 (PN #1190)

Winland's Humid-Alert™ Model HA-1 is a stand-alone humidity-monitoring device. It utilizes a nylon banded sensing element which monitors humidity throughout a range of 20% to 80% RH. The Humid-Alert™ provides a single high or low set point. As soon as this set point is met or exceeded the unit's SPDT micro-switch will activate alarm systems, controls, digital communicators, etc.

## **IDEAL FOR:**

- Office Areas
- Computer Rooms
- Residential Homes
- Museums
- Document Storage

## **SPECIAL FEATURES:**

- Requires No Power to Operate
- Connects to Any Hardwire or Wireless Alarm for 24-Hour Protection
- Adjustable High or Low Alarm Set Points



**WINLAND**  
ELECTRONICS, INC.

*Your Environmental Security Specialists®*

# SPECIFICATIONS FOR HUMID-ALERT™

SPECIFICATION	VALUE
Low Limit Adjust Range	20% RH
High Limit Adjust Range	80% RH
RH Accuracy	±10% RH
Temp/RH Response Time	TC=12 minutes
Temp/RH Sensing Element	Nylon band
Output (Not for high voltage use)	SPDT relay
Contact Output Rating	50VA @ 24VAC
Input Voltage Requirements	None
Weight	8 oz. (227 g)
Dimensions	5" x 3.2" x 2.4" (12.7 cm x 8.1 cm 6.1 cm)
Mounting	Surface Mount



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