

WATERBUG™

PROTECTS PROPERTY FROM THE ADVERSE EFFECTS OF WATER LEAKAGE



WB-800 (PN M-001-0005)

Moisture Detection System

WaterBug sensors work by forming a conductive bridge between two electrical contacts. Ideal for basement sump pumps, drain areas, computer rooms, document storage areas, warehouses and sprinkler systems. Connect up to 8 supervised, or 16 unsupervised WaterBug sensors. Eight LEDs indicate which zone is in alarm condition.

- Built-in audible alarm with silence feature
- Includes four supervised sensors (PN M-001-0006). Also available, unsupervised sensors (PN 1040), and unsupervised under carpet sensors (PN 1041).



WINLAND
ELECTRONICS, INC.

SPECIFICATIONS

WB-800 WATERBUG™

SPECIFICATION	VALUE
Console Size	6.55" x 4.70" x 1" (16.6 cm x 11.9 cm x 2.5 cm)
Probe Size (standard PN#1040)	2" x 3" x .88" (5.1 cm x 7.6 cm x 2.2 cm)
Probe Size (under carpet PN # 1041)	2" x 3" x .18" (5.1 cm x 7.6 cm x .5 cm)
Power Requirements	12V or 24V AC or DC
Current Draw (resting state)	75 mA @ 12, 24 VDC • 200 mA @ 12, 24 VAC
Current Draw (alarm condition)	125 mA @ 12, 24 VDC • 330 mA @ 12, 24 VAC
Sensitivity	Will not alarm due to high humidity or condensation
Operating Temperature	Control and Probe 32° to 140° F (0° to 60° C)
Outputs	Form C (SPDT) 1 Amp @ 24Vac, 1Amp @ 30 VDC • Audible alarm with silence feature
Recommended Dist. Between Probes & Console	500 ft. (152.4 m) maximum
Recommended Max. Probes Per Console	8 supervised or 16 non-supervised



ACCESSORIES

DESCRIPTION	PART #
Surface Sensor	1040
Supervised Sensor	M-001-0006
Under Carpet Sensor	1041
Optional 12 VDC Power Supply	1111