

WATERBUG™

PROTECTS PROPERTY FROM THE ADVERSE EFFECTS OF WATER LEAKAGE



WB-800

Moisture Detection System

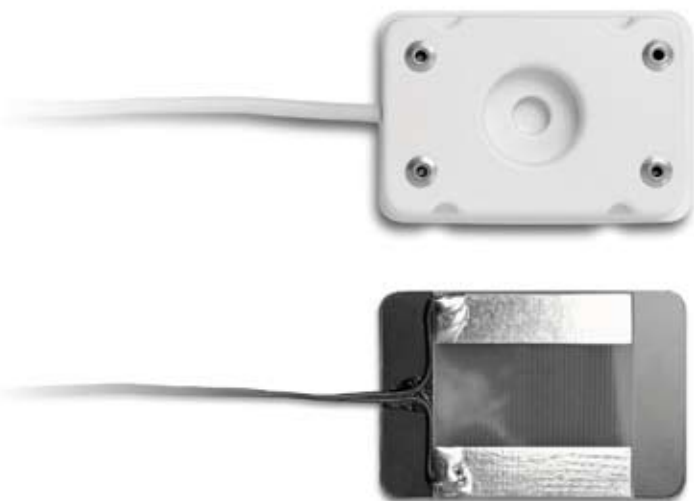
WaterBug® sensors work by forming a conductive bridge between two electrical contacts. Ideal for basement sump pumps, drain areas, computer rooms, document storage areas, warehouses and sprinkler systems. Connect up to 8 supervised, or 16 unsupervised WaterBug® sensors. Eight LEDs indicate which zone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

- Built-in audible alarm with silence feature
- Includes four supervised sensors (I 3Efi)
Also available, unsupervised sensors (I 3G),
and unsupervised under carpet sensors (I 3G5G).

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 (sg3301)	2" x 3" x .88" (5.1 cm x 7.6 cm x 2.2 cm)
Probe Size (under carpet)	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 @ 24V 35 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	
Surface Sensor	1 AE
Supervised Sensor	1 AE
Under Carpet Sensor	1 AE
Optional 12 VDC Power Supply	1 \$168



1950 Excel Drive
Mankato, MN 56001

1-800-635-4269
In MN: 507-625-7231
FAX: 507-387-2488

www.winlandelectronics.com

©2006 Winland Electronics Inc.
D-011-0025 Rev. C (2/08)