

WATERBUG™

PROTECTS PROPERTY FROM THE ADVERSE EFFECTS OF WATER LEAKAGE

WB-200 WB-350

Moisture Detection Systems

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.

WB-200

Use in conjunction with alarm panel, bell, wireless transmitter, etc.
Run as many as 6 sensor probes up to 100' away from unit.

- Hardwire powered
- Includes one standard sensor (W-S-U)

WB-350

Same as WB-200 but battery powered.

- Low battery alarm
- Integrated buzzer



WINLAND
ELECTRONICS, INC.

SPECIFICATIONS

WB-200 & WB-350 WATERBUG™

SPECIFICATION	VALUE
Console Size	5" x 2.44" x 1.25" (12.7 cm x 6.2 cm x 3.18 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 (resting state)	WB-200: 12V or 24V AC or DC • WB-350: 9V battery @ 1.8 micro amps
Power Requirements (alarm condition)	WB-200: 5mA @ 12, 24 VDC, 13.5mA @ 12, 24 VAC • WB-350: 9V battery @ 380 micro amps
Sensitivity	Will not alarm due to high humidity or condensation
Approximate Battery Life	1 year (WB-350 only)
Operating Temperature	Control and Probe 32° to 140° F (0° to 60° C)
Outputs	WB-200: Form C (SPDT) 1 Amp @ 24Vac, 1Amp @ 30 VDC • WB-350: Open collector max to tripline- 30
Recommended Dist. Between Probes & Console	1-2 probes: 200ft (61 m) max. • 3 or more probes: 100ft (30.5 m) per probe
Recommended Max. Probes Per Console	6



ACCESSORIES

DESCRIPTION	PART #
Surface Sensor	W-S-U
Under Carpet Sensor	W-UC-U
Optional 12 VDC Power Supply	12VDCT