

WATERBUG[®]



Battery Operated Water Detection offers wide area coverage

- 9V battery powered (battery not included)
- Integrated buzzer alarms on water presence and low battery
- Includes one standard surface sensor unsupervised (W-S-U)
- Connect up to 6 sensors wired in parallel up to 100' (30.5 m) using 22 AWG twisted pair
- Open collector output
- Will not alarm due to high condensation or humidity.
- Designed to detect nonflammable conductive liquids (Distilled water cannot be detected).

Specifications

Current Draw (Resting)	9VDC via alkaline battery @ 40 (Micro Amps)
Battery Life	Up to one (1) year (battery not included)
Operating Range	Console and sensor 32 to 140° F (0 to 60° C)
Output	Open Collector Transistor Output (Normally Open Circuit Only) Max to trip line: 30 VDC. Max to collector: 25mA
Buzzer	Integrated: 83 dB @ 30 cm @ 9 VDC
Sensor Included	1 Standard surface sensor unsupervised (W-S-U)
Max distance between sensor/console	1-2 sensors; max 200' (61 m) 3-6 sensors; max 100' (30.5 m) per sensor
Console dimensions	5 x 2.44 x 1.25" (12.7 x 6.2 x 3.18 cm)
Sensor dimensions	Surface (W-S-U) 2 x 3 x 0.88" (5.1 x 7.6 x 2.2 cm) Under Carpet (W-UC-U) 2 x 3 x 0.18" (5.1 x 7.6 x .5 cm)
Weight	14oz (0.40 kg)
Mounting	Key slot

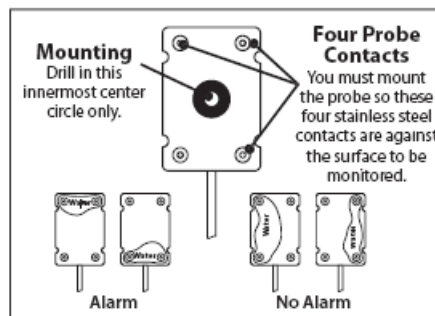
Accessory Sensors

Detection

- Water Sensor surface (unsupervised)
- Water Sensor under Carpet (unsupervised)

Model Number

- W-S-U
- W-UC-U



Visit www.winland.com, call 800.635.4269 or email techsupport@winland.com to learn more.

