

WATERBUG[®]



Electrical Water Detection offers wide area coverage

- Connects to any hard wire or wireless alarm system.
- Hardwire powered.
- 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.
- One Form C relay output (N.O./N.C.)
- Can be used to detect absence of water.
- Will not alarm due to condensation or humidity.
- Designed to detect nonflammable conductive liquids (distilled water cannot be detected).

Specifications

Current Draw (Resting)	12, 24 VDC @ 35mA 12, 24 VAC @ 100mA
Current Draw (Alarm)	12, 24 VDC @ 35mA 12, 24 VAC @ 100mA
Operating Range	Console and sensor 32 to 140° F (0 to 60° C)
Output	1 Form C Relay (N.O./N.C.) 1 Amp @ 30 VDC, resistive 1 Amp @ 24 VAC, resistive
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	4.1 x 2.36 x 1.18" (10 x 6 x 3 cm) (with flanges)
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	2.4 oz. (0.7 g)
Mounting	Mounting flanges

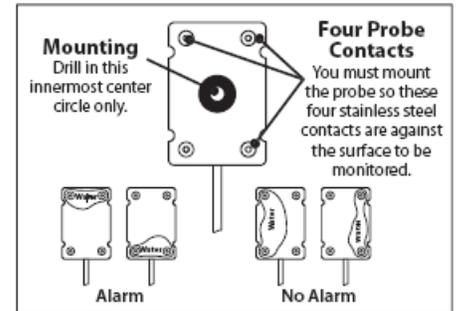
Accessory Sensors

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 info@winland.com to learn more.

