

WATERBUG[®]

Wireless Water Sensor



Figure 1



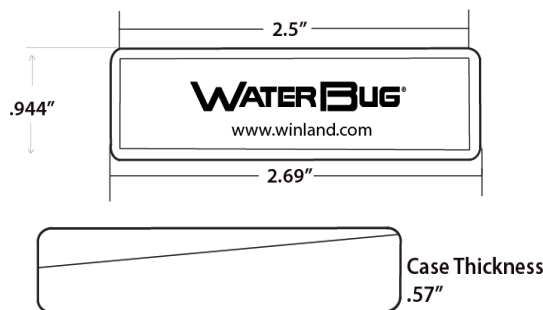
Figure 2

For proper operation, model WBTX must be used in conjunction with an alarm system. It is designed so that the transmitter (figure 1) mounts on a wall or other flat vertical surface, and the sensor (figure 2) is placed in the location where water leakage is most probable.

Unit Specifications

Power Requirement:	Batteries - replace battery with exact replacement every 5 years with a 3V Lithium (x2)
Wireless Signal Range:	600 ft (200M), open air
Code Outputs:	tamper, tamper restore, alarm, alarm restore, low battery
Transmitter frequency:	319.5 MHz or 345 MHz
Supervisory keep-alive interval:	70 minutes
RF Peak field strength:	Typical 36000 uV/m at 3m
Operating Temperature:	32° to 122°F (0° to 50°C)
Relative Humidity:	5 - 95% Non-condensing
Storage Temperature:	-40° to 140°F (-40° to 60°C)
Max Cable Length:	72"
Package Weight:	.158 lbs.
Transmitter Dimensions:	2.5" H x 1" W x .5" D
Probe Dimensions:	88" H x 1.88" L x .375" D
Mounting:	Mount to wall surfaces (vertical) as well as floor surfaces (horizontal) using screws or adhesive tape included.
Case Material:	ABS
Warranty:	1 Year Limited

Transmitter Dimensions



Probe Dimensions

