



## WIRELESS DETECTOR MODEL WD



**Powered:** 4 batteries "AA"  
**Voltage:** 6 Volts DC  
**Communication:** Wireless  
**Power consumption:**  
 In operation (alarm): 300 mA  
 In standby: 100 mA

**Inputs:**  
 Detection electrode: 1 address

**Alarm categories:**  
 Detection: Contact of water with electrodes.  
 Linkfault: Loss of signal between RCN and WD

**Wireless Transmission:**  
 Technology: ZigBee  
 Protocol: IEEE 802.15.4  
 Frequency: 2.4 GHz  
 Range: 30 meters

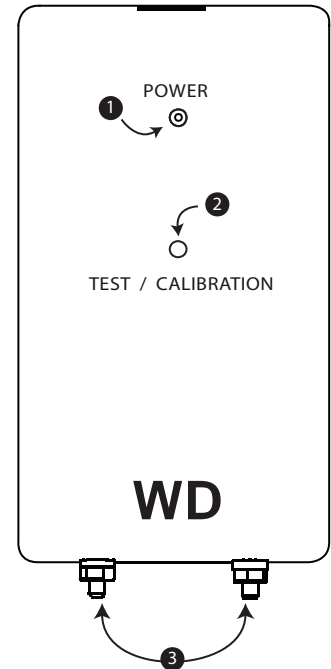
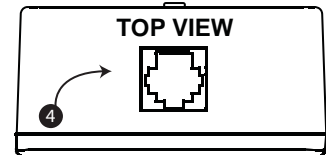
### Visual Indicators (LED's):

1 LED : Power: The led blinks each 3 seconds.  
 Test: Indicates the strength of signal.

Impedance: 500 to 1600 k-ohms

Calibration button:  
 Test button: Measuring of signal strength

- 1- Led (power)
- 2- Calibration - Test Button
- 3- Detection Electrode
- 4- Association Connector



**Dimensions:** L: 114 mm x W: 63 mm x D: 31 mm  
 L: 4.5" x W: 2.5" x D: 1.2"