

WATER LEAK SENSORS

IP67 waterproof water leakage sensor probe
Wall-mounted, easy to use.
Removable battery, easy for installation,
low power consumption, energy-saving



ENHANCING ON SITE SYSTEMS

Equipment advancing and monitoring
(washrooms, medicine cabinet, etc.)



REMOTE SENSING

Reporting to the monitoring server
for out of range alarms



ALERTS CODE CONTROL

Critical levels control and automation



EXCELLENT WIRELESS PENETRATION

Very long range up to several kilometers inside the
buildings, through structures such as walls and
floors



BATTERY SUPERVISION

Automatic level measurement and error
reporting through supervisory messages.



ACTIVITY MONITORING

Advanced logging, activity reports and analytics

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The flood sensor uses an open contact sensor to detect water leak events for floor, washrooms, or other applications that use this type of method.

The water leak detector activates in the presence of water or other liquids.

The wireless water sensor uses a water sensitive rope that detects the presence of water or other liquids. If at any point the water becomes wet an alert is sent.

- Built-in Web Server for easy access & configuration.
- Zero Hang-Off feature over the Wi-Fi or Mesh network.
- Three state decoding & status reporting.
- Up to 8 configurable Digital Inputs or Digital Outputs.
- Excellent wireless penetration through structures such as walls and floors.

APPLICATIONS

- Detect connection of contacts, sensors etc.
- Doorbell press detection
- Remote button press detection
- Remote reed switch detection
- General purpose contact sensor (open/close detection)

SPECIFICATIONS

- Built-in radio that supports several network styles*
 - Wi-Fi 2.4 Ghz standard
 - LoRa®/LoRaWAN™
 - Wi-Mesh 2.4 Ghz
- Two types of tamper detection: enclosure tamper and wall mount tamper
 - Enclosure tamper detects if the packaging of the sensor itself is opened or broken
 - Wall mount tamper detection (indoor version only)
- Batteries rated for 5-10 years depending on usage of device
- User standard re-chargeable Li-Io battery
- Fully integrated internal antenna
- Over the air sensor configuration in the field
- Automatic low battery reporting and supervisory (sensor health) reporting
- IP67 Armored Sensor™ version for outdoor/ industrial use



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