

Wireless Flood Detector with Rope

SH-FLOOD is a two-way wireless Flood Detector designed to detect water leaks in kitchens, bathrooms warehouses or yachts. Installation is easy and provides an early warning of developing leaks.

The whole area can be effectively monitored by placing the rope near or along the possible flood sources.



SH-FLOOD V2	
Detection Method	External golden contacts pins on device or external rope up to 1.5 meter on bracket
Communication Protocol	Freewave2™ two-way ISM GFSK with 5 frequencies & LBT
Frequency Band	868MHz
Identification	Unique ID serial number – 24 bit
Event Transmission	Alarm, Tamper, Supervision, Low Batt Supervision
LED Indications	Red LED during alarm
Tamper Switch	Front Cover Removal
Supervision Time	7 min by default (programmable between 1 to 30 min)
Communication Range	500m open space
Current Consumption	Average: 7uA
Transmission Current	55mA
Battery	2x Lithium battery 1.5V AA Energizer L91
Battery Life	Up to 5 years
Operating Temperature	-10°C to +55°C
Dimensions / Weight	63mm x 23.3m x 63mm / 100 gr
Compliance	CE