XTEND INDONESIA
GLOBAL LEADING AI TECH COMPANY

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Water Leakage
Wireless Sensor

MD-230R

- A. Using micro-power dedicated CPU.
- B. Using the patent Mutil code.
- C. Automatic status report.
- D. Anti-lost alarm.

The MD-230R water leakage detector changes the impedance of the detection electrode after it is immersed in water and uses a dedicated integrated chip to amplify, reshape, and compare the input signal of the water immersion, and outputs a dry contact or a high and low level change signal, only if the position of the transmitter is Water and transmit information through wireless transponders. The structure adopts an integrated fully sealed plastic housing design, which ensures the high reliability of the product. This product has high reliability, anti-interference, high sensitivity, fast response.

Specification

Overview	
Wireless transmission distance	120m (open space)
Transmission frequency	433MHz
Working voltage	3V, using 2 batteries (AAA)
Normal operating current	≤20μA
Maximum current consumption	or alarm is 15mA
Alarm indicator	Red light. The indicator light flashes every two seconds when the alarm is on
Self-inspection report	send a self-check code to the host every 3 hours
Working environment	-10°C~50°C