

DS-PDWL-E-WE

Wireless Water Leak Detector



▪ Key Features

- Water-proof design for multiple use applications
- Fully remote configurable through App
- Multiple enrollment method and easy installation design
- Frequency hopping against jamming for reliable transmission

▪ Specification

Feature	
Digital Processing	Support
Tamper Protection	Front,Rear
Environment Temperature Indicator	Support
Signal Strength Indicator	Support
Interface	
LED Indicator	Blue (Alarm)
Transmission	
Transmission Technology	Tri-X Wireless
Transmission Method	Two-Way RF Wireless
Transmission Frequency	868MHz
Transmission Security	AES-128 Encryption
Transmission Range(Free Space)	1.2Km
Frequency Hopping	Support
Enrolling Method	Power up,Remote ID,QR Code
Electrical Characteristics	
Typical Voltage	3 V
Power Supply	Battery Powered
Battery Type	CR2450 x 1
Standard Battery Life	3 years in work status (being triggered 20 times per day)
General	
Operation Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
Operation Humidity	10% to 90%
IP Rate	IP66
Dimension(WxHxD)	62.4mm × 62.4mm × 14.6mm
Weight	85.5g
Mounting Method	Wall,Surface
Application Scenario	Indoor

▪ Available Model

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