

DS-PDSMK-S-WE
Wireless Photoelectric Smoke Detector



- High quality chamber with photoelectric sensor
- 10 years battery life
- EN 14604 Certified

▪ Specification

Detection Performance	
Detection Method	Chamber With Photoelectric Sensor
Feature	
Environment Temperature Indicator	Support
Signal Strength Indicator	Support
Interface	
Power Switch	Power up enrolling
LED Indicator	Red (alarm)
Buzzer	≥ 85 dB @3 m
Transmission	
Transmission Method	Two-Way RF Wireless
Transmission Frequency	868 MHz
Transmission Security	AES-128 Encryption
Transmission Range(Free Space)	800 m
Enrolling Method	Power up, Remote ID, QR Code
Electrical Characteristics	
Standard Battery Life	Up to 10 years (standby time)
Power Supply	Battery powered
Battery Type	Non-Replaceable CR17450 x 1
Typical Voltage	3V
General	
Operation Temperature	-10°C to 60°C (14°F to 140°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Operation Humidity	10% to 90%
Dimension(WxHxD)	φ102 × 35 mm
Weight	125 g
Mounting Method	Ceiling
Application Scenario	Indoor

▪ Available Model

DS-PDSMK-S-WE

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