

DS-PDHT-E-WB

- · Alarm when ambient temperature exceeds 57°C
- · 10 years battery life

▪ Specification

Detection Performance	
Detection Method	Temperature Sensor
Feature	
Environment Temperature Indicator	Support
Signal Strength Indicator	Support
Self-health Check	Support
Alarm Sound Interlink	Support
Interface	
Power Switch	Power Up Enrolling
LED Indicator	Red (Alarm)
Buzzer	≥ 85dB @ 3 m
Transmission	
Transmission Method	Two-Way RF Wireless
Transmission Frequency	433 MHz
Transmission Security	AES-128 Encryption
Transmission Range(Free Space)	1 Km
Enrolling Method	Power up, Remote ID, QR Code
Electrical Characteristics	
Standard Battery Life	10 years for standalone sensor 5 years for RF wireless
Power Supply	Battery Powered
Battery Type	Non Replaceable Energizer L91 x 2 for Sensor Replaceable CR123A x 1 for RF Wireless
Typical Voltage	3 V
General	
Operation Temperature	-10 °C to 50 °C (14 °F to 122 °F)
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
Operation Humidity	5% to 90%
Dimension(WxHxD)	φ120 × 52.5 mm
Weight	179.5 g
Mounting Method	Ceiling
Application Scenario	Indoor

▪ Available Model

DS-PDHT-E-WB

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