

DS-PDTPH-E-WE Wireless Detector

DS-PDTPH-E-WE Wireless Temperature Detector

- Big screen display, modular design for multiple use applications
- Fully remote configurable through APP
- Multiple enrollment method and easy installation design
- Frequency hopping against jamming for reliable transmission
- External probe included



Detailed

Detection Performance	
Detection Method	Temperature Sensor
Detection Range	-10°C to 55°C (standalone) -35°C to 99°C (with included probe)
Feature	
Digital Processing	Support
Tamper Protection	Front;Rear
Environment Temperature Indicator	Support
Signal Strength Indicator	Support
Interface	
LED Indicator	On screen display
Display	
Screen Size	2.7 inch

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	
Power Supply	Battery powered
Battery Type	AAA × 2
Typical Voltage	3V
Standard Battery Life	Up to 2 years (standby time)
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%
Dimension(WxHxD)	62.6 mm × 62.6 mm × 18 mm
Weight	73.5 g
Mounting Method	Wall
Application Scenario	Indoor, Standalone/with included probe