

## DS-PDTPH-E-WB Wireless Temperature & Humidity 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



## Specification

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Model		DS-PDTPH-E-WB
<b>Detection Performance</b>	Detection Method	Temperature Sensor
		-10 °C to 55 °C(standalone)
	Detection Range	-35 °C to 99 °C(with probe)
Feature	Digital Processing	Support
	Tamper Protection	Front,Rear
	Environment Temperature	Support
	Indicator	
	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	433MHz
	Transmission Security	AES-128 Encryption
	Transmission Range(Free	800m
	Space)	
	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	2 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%
	Dimension(WxHxD)	62.6mm × 62.6mm × 18mm
	Weight	73.5g
	Mounting Method	Wall
		Indoor
	Application Scenario	Standalone/with probe

## Available Model

DS-PDTPH-E-WB



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