

# DS-PDTT15AM-LM-WB Wireless Triple-Signal AM Detector

PDTT15AM is a unique two-way wireless outdoor triple-siganl detector with anti-masking feature, designed to protect the outdoor areas of your property in most harsh environment and alarm before an intruder breaks in your house.

- 90°@180° adjustable coverage
- IP65 weather resistance for outdoor application
- Active IR anti-masking
- Multiple enrollment methods and easy installation
- Frequency hopping against jamming for reliable transmission



## Specification

<b>Detection Performance</b>	
Detection Method	Passive infrared, microwave
Sensor Model	SFG323-711
Detection Range	15 m
Detection Angle	90° @ 180° adjustable
Detection Zones	92
Detectable Speed	0.3 to 2m/s
Sensitivity	Auto, low
White Light Filter	10000lux
Pet Immunity	40 kg
Microwave Frequency	24 GHz (24.15 to 24.25 GHz)
Digital Temperature Compensation	Support
Anti-masking	Support
Adamahla Carrana	Support,
Adaptable Coverage	Pattern mask included
Feature	
Digital Processing	Tri-Signal logic
Sealed Optics	Support
Tamper Protection	Front, rear
Environment Temperature Indicator	Support
	Cupport
Signal Strength Indicator Anti-Sway Analytics	Support
Interface	Support
Power Switch	Device up appelling
Power Switch	Power up enrolling  Cron (ton DID) red(microusus) erange(bettem DID) graen (erange(mack))
LED Indicator	Green(top PIR), red(microwave), orange(bottom PIR), green+orange(mask), blue(alarm)
Transmission	
Transmission Technology	Tri-X wireless
Transmission Method	Two-Way RF wireless
Transmission Frequency	433 MHz
Transmission Security	AES-128 encryption
Transmission Range(Free Space)	1 km
Frequency Hopping	Support
Enrolling Method	Power up, remote ID, QR code
Electrical Characteristics	
Standard Battery Life	Up to 5 years (standby time) (The battery working time can be significantly reduced at low temperatures)
Power Supply	Battery powered
Battery Type	CR123A × 5
Typical Voltage	3 V
General	
Operation Temperature	-25°C to 60°C (-13°F to 140°F)



Storage Temperature	-25°C to 60°C (-13°F to 140°F)
Operation Humidity	10% to 90%
IP Rate	IP65
Dimension(WxHxD)	75 mm × 202 mm × 73 mm
Weight	600 g
Mounting Height	0.8 to 1.2 m
Mounting Method	Wall
Application Scenario	Outdoor

#### Available Model

DS-PDTT15AM-LM-WB

### Accessory

#### Optional





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