

# DS-PDTT15AM-LM-WE Wireless External TT Detector

- · 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

Model		DS-PDTT15AM-LM-WE
Detection Performance	Detection Method	Passive Infrared, Microwave
	Detection Range	15 m
	Detection Angle	90° @ 180° adjustable
	Detection Zones	92
	Detectable Speed	0.2~3 m/s
	Sensitivity	Auto, Low
	White Light Filter	10000 lux
	Microwave Frequency	24 GHz(24.15~24.25 GHz)
	Pet Immunity	45 kg
	Digital	Tri-Signal Logic
	Temperature	
	Compensation	
	Anti-masking	Support
	Adaptable	Support
	Coverage	Pattern mask included
Feature	Digital Processing	Tri-Signal Logic
	Sealed Optics	Support
	Tamper Protection	Front, Rear
	Environment Temperature Indicator	Support
	Signal Strength Indicator	Support
	Anti-Sway Analytics	Support
Interface	Power Switch	Power Up Enrolling
	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	868MHz
	Frequency	
	Transmission Security	AES-128 Encryption
	Transmission	
	Range(Free Space)	1.6Km
	Frequency Hopping	Support
	Enrolling Method	Power up, Remote ID, QR Code
	Standard Battery Life	5 years in work status (being triggered 20 times per day)
Electrical	Power Supply	Battery Powered
Characteristics	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(Wx HxD)	75 mm × 202 mm × 73 mm
	Weight	600 g
	Mounting Height	1 to 1.5 m
	Mounting Method	Wall
	Application Scenario	Outdoor

### Available Model

DS-PDTT15AM-LM-WE



- Accessory
- Included





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