

DS-PDD15AM-EG2 **Wired Triple-tech Detector**



DS-PDD15AM-EG2 is dual-tech detectors with Anti-masking feature. Non-interfering technology allowing back to back installation and no penetration through the wall. It allows the detector to be installed and setup quicker than traditional DT's giving time and cost saving advantages to the installer.

- Detection Range: 15m / 85.9°
- Anti-masking, Anti-cloaking and Anti-blocking detection for higher security scenario
- Automatic sensitivity and 24Ghz smart microwave
- Digital temperature compensation and IFT technology

▪ Specification

Detection Performance	
Detection Method	Passive Infrared,Microwave
Detection Range	15m
Detection Angle	85.9°
Detection Zones	52
Detectable Speed	0.3 ~ 2m/s
Sensitivity	Auto,Low
White Light Filter	6500lux
Microwave Frequency	24GHz(24.15 ~ 24.25GHz)
Digital Temperature Compensation	Support
Creep Zone Protection	Support
Feature	
Digital Processing	Support
Sealed Optics	Support
Tamper Protection	Front
Anti-masking	Support
Anti-cloaking	Support
Anti-blocking	Support
Interface	
Alarm Output	Normally Closed
LED Indicator	Green(PIR), Red(Microwave), Blue(Alarm)
Transmission	
Transmission Method	Wired
Electrical Characteristics	
Power Supply	9 to 16 VDC
Typical Voltage	12 VDC
Power Consumption	Maximum current : 25mA@12VDC Quiescent current : 17mA@12VDC
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)	65.7 mm (2.59 ") × 103.8 mm (4.09 ") × 45.5 mm (1.79 ")
Weight	100g
Mounting Height	1.8 m to 2.4 m
Mounting Method	Wall
Application Scenario	Indoor
Bracket	Optional wall & ceiling accessory

▪ Available Model

DS-PDD15AM-EG2

▪ Accessory

▪ Optional

DS-PDB-IN- Wallbracket	DS-PDB-IN- Ceilingbracket	DS-PDB-IN-UBKT1	DS-PDB-IN-UBKT2	DS-PDB-IN- UBKT1/Europe BLACK
				
HA-ALARM- BKT#AUS				
				

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