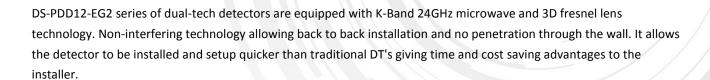


DS-PDD12P-EG2



■ Detection Range: 12m / 85.9°

- Up to 30kg pey immunity
- Automatic sensitivity
- Digital temperature compensation
- 52 zones of 3D optics including creep-zone protection, full coverage without dead angle
- selectable EOL resistors for alarm and tamper-proof wiring
- Sealed optics preventing insect interference
- 24Ghz microwave
- 9 to 16 V wide voltage adaptation with polarity reverse connection protection
- Wall/Ceiling-mounting brackets available (sold separately)
- IFT technology prevents false alarms

Approval

	EN Grade 2
1/	CE
	FCC
	СВ
	CCC
	IC
	RCM



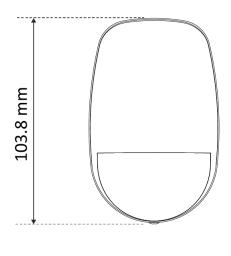


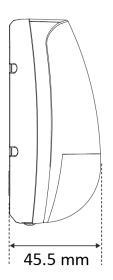
Specification

- Specification			
Detection Performance			
Detection Method	Passive Infrared, Microwave		
Detection Range	12m		
Detection Angle	85.9°		
Detection Zones	52		
Detectable Speed	0.3 ~ 2m/s		
Sensitivity	Auto,Pet		
Pet Immunity	30Kg		
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		
Interface			
Alarm Output	Normally Closed		
LED Indicator	Green(PIR), Orange(Microwave), Blue(Alarm)		
Transmission			
Transmission Method	Wired		
Electrical Characteristics			
Power Supply	9 to 16 VDC		
Typical Voltage	12 VDC		
Power Consumption	17mA Max		
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	99g (3.5 oz)		
Mounting Height	1.8 m to 2.4 m		
Mounting Method	Wall		
Application Scenario	Indoor		
Bracket	Optional wall & amp; ceiling accessory		



Dimension

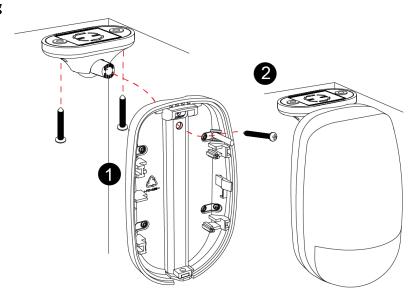






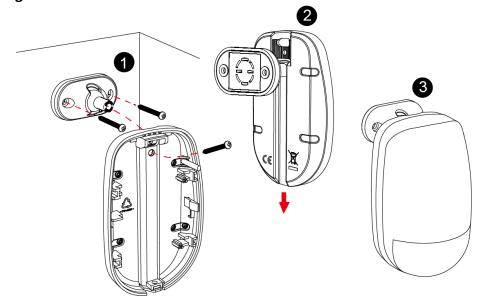


- Installation
- Ceiling Bracket Fitting



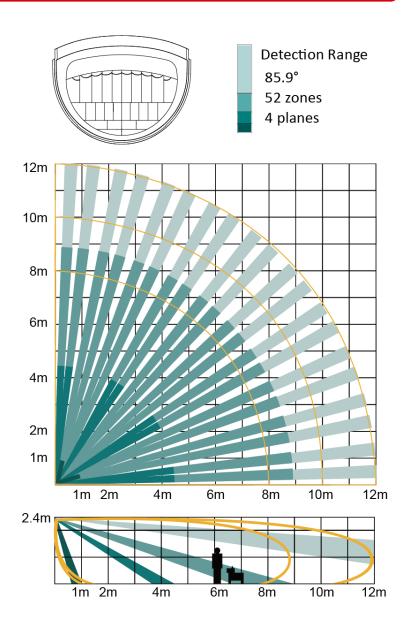


■ Wall Bracket Fitting





Detection Range



Microwave Range Control





Max: 11 to 12 m



Medium: 2 to 11 m





Min: 0 to 2 m



Accessory

Optional



Available Model

DS-PDD12P-EG2

Distributed by



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