

DS-PDC10AM-EG2-WE Wireless PIR AM Curtain Detector

- Slim design for window frame installation
- IP65 weather resistance for outdoor application
- Active IR anti-masking
- Directional detection support
- Multiple enrollment methods and easy installation
- Frequency hopping against jamming for reliable transmission



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## Specification

Detection Performance		
Detection Method	Passive Infrared	
Sensor Model	SFG323-711	
Detection Range	Wall mount: 10 m	
	Ceiling mount: 5 m	
Detection Angle	5°	
Detection Zones	32	
Detectable Speed	0.3 to 2m/s	
Sensitivity	Auto, Pet	
White Light Filter	6500 lux	
Pet Immunity	Wall mount: 12 kg	
	Ceiling mount: None	
Digital Temperature	Support	
Compensation	Support	
Creep Zone Protection	Support	
Anti-masking	Support	
Feature		
Digital Processing	Support	
Sealed Optics	Support	
Tamper Protection	Front,Rear	
Environment Temperature	Support	
Indicator	Support	
Signal Strength Indicator	Support	
Directional Detection	Support	
Interface		
Power Switch	Power up enrolling	
LED Indicator	Blue (alarm), Green+Orange (mask)	
Transmission		
Transmission Technology	Tri-X Wireless	
Transmission Method	Two-Way RF Wireless	
Transmission Frequency	868 MHz	
Transmission Security	AES-128 Encryption	
Transmission Range(Free Space)	1.6 km	
Frequency Hopping	Support	
Enrolling Method	Power up, Remote ID, QR Code	
Electrical Characteristics		
Standard Battery Life	Up to 5 years (standby time)	
Power Supply	Battery powered	
Battery Type	CR123A × 2	
Typical Voltage	3V	
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%	



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IP Rate	IP65
Dimension(WxHxD)	29.2 mm × 134.4 mm × 39.5 mm
Weight	118.5 g
Mounting Height	2 m to 3.5 m
Mounting Method	Wall, ceiling
Application Scenario	Indoor, outdoor
Bracket	L-shaped adapter included

## Available Model

DS-PDC10AM-EG2-WE

- Accessory
- Optional





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