

DS-PDC5NC-EG2

Wired Nano PIR Curtain Detector



Nano Curtain is a small & compact detector featuring a solid curtain coverage up to 5m width by 4m height when ceiling installed, it is suitable for entry/exit protection by setting up detection "curtain" walls or windows.

- Slim design for window frame installation
- Automatic sensitivity
- Directional detection support

▪ Specification

Model	DS-PDC5NC-EG2	
Detection Performance	Detection Method	Passive Infrared
	Detection Range	5 m
	Detection Angle	5°
	Detection Zones	28
	Detectable Speed	0.3~2 m/s
	Sensitivity	Auto
	White Light Filter	6500 lux
	Digital Temperature Compensation	Support
	Creep Zone Protection	Support
Feature	Digital Processing	Support
	Tamper Protection	Front
	Directional Detection	Support
Interface	Alarm Output	Normally Closed
	LED Indicator	Blue(Alarm)
Transmission	Transmission Method	Wired



Electrical Characteristics	Power Consumption	15 mA Max
	Power Supply	9 to 16 VDC
	Typical Voltage	12 VDC
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)	29.7 mm × 78.1 mm × 24.8 mm
	Weight	31.5 g
	Mounting Height	2.4 to 4 m
	Mounting Method	Ceiling
Application Scenario	Indoor	

▪ **Available Model**

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▪ **Detection Method**

