DS-PD201P10-WB
Wireless PIR Detector



DS-PD201P10-WB is a fully supervised two-way wireless detector featuring motion detection , tamper protection , low battery and supervision. It can operate for up to 2 years from 2 AA batteries, and monitors the area within 10 m radius, ignores animals while recognizing human from the first step.

- Detection Range: 10 m / 90°
- Up to 24 Kg pet immunity
- Frequency hopping against jamming for reliable transmission

▪ Specification

Model		DS-PD201P10-WB
Communication	Transmission technology	TRI-X 433.1-433.7 MHz
	Transmission range (free space)	Up to 1,200 m
	Maximum effective radiated power (ERP)	25 mW max
	Radio signal modulation	2GFSK
Detection performance	Detection method	Passive Infrared
	Sensor model	SFG321-711
	Detection range	10 m
	Detection angle	90°
	Detection zones	78
	Detectable speed	0.3~2m/s
	Sensitivity	High, Auto, Low
	Pet immunity	24 Kg at low sensitivity
	White light filter	3500lux
	Digital processing	Yes
	Sealed optics	Yes
Software features	Temperature indicator	Yes
Indication	Indication method	LED
Electrical characteristics	Power supply	2 × AA batteries
	Power consumption	max current: 50 mA quiescent current: 8 uA
	Battery life	Up to 2 years (standby time)
General	Installation method	Indoors
	Installation height	2 m to 2.4 m
	Operation	-10 °C to 55 °C (14 °F to 131 °F)

	temperature	
	Operation humidity	10% to 90%
	Dimension (W×H×D)	62 x 93 x 41.5 mm
	Weight	71.5 g
	Bracket	Optional Wall & Ceiling brackets, sold separately

▪ Available Model

DS-PD201P10-WB

DS-PD201P10-WB/乌兹别克斯坦SKD

▪ Accessory

▪Optional

DS-PDB-IN-Wallbracket Internal wall mounted bracket	DS-PDB-IN-Ceiling bracket Internal ceiling mounted bracket	DS-PDB-IN-UBKT2 Internal universal bracket2
		

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