

## DS-PD540MCK Bus Indoor Magnetic Contact



- Magnetic contact combined with shock and tilt detection
- 1 wired inputs extension
- Fully remote configurable through App
- Multiple enrollment methods and easy installation design
- Reliable Transmission via Half-Duplex RS-485

## ▪ Specification

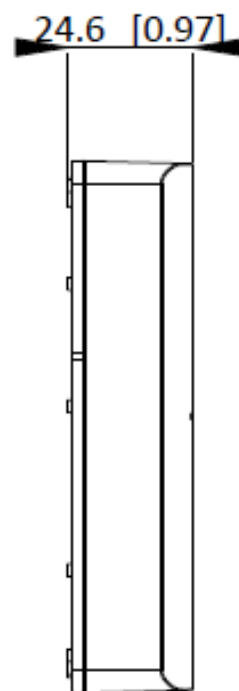
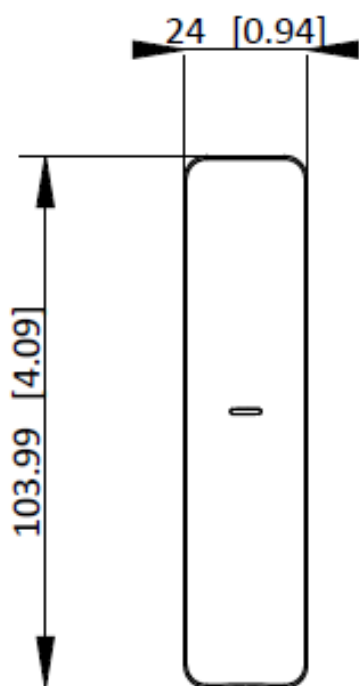
Model		DS-PD540MCK
Detection	Detect method	Door/Window Magnetic Shock and tilt
	Sensitivity	Shock detection: 8 levels Tilt detection: from 5° to 25°
	Shock range	Wood: 1 m(Sensitivity level ≥ 4); Glass: 1 m(Sensitivity level ≥ 3 ); Concrete: 1 m(Sensitivity level ≥ 5);
Inputs(Zones)	Max. Zones	1
	On-board zones	1
User interface	Indication	1 status LED indicators
Bus interconnection	Bus-extender	×
	Bus technology	Half-Duplex RS-485
	Bus wiring	4-Core Alarm Cable (at least 2×0.5mm <sup>2</sup> +2×0.22mm <sup>2</sup> )
Power supply - general	Input voltage	12 VDC nominal (9-16 VDC), powered by bus
	Quiescent current	10 mA @12VDC
	Max. current	30 mA @12VDC
Environmental	Operating temperature	-10°C to 50°C (14°F to 122°F), indoor use only
	Storage temperature	-20°C to 60°C (-4°F to 140°F)
	Relative humidity	10% ~ 90% non-condensing
Physical	Dimension (W × H × D)	104 × 24 × 24.6 mm
	Weight	Rough: 72.8 g Net: 30 g
	Tamper-proof	Front and rear
	Installation method	Wall mount
Compliance	Electrical conformity	CE, CB
	EN 50131	Security Grade 2, Environmental Class II

## ▪ Available Model

DS-PD540MCK

DS-R5DCMK

## ▪ Dimension



- Accessory
- Optional

DS-PDB-MC-Adapter  
Magnetic Contact  
Adapter



# See Far, Go Further



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