

DS-PM1-I1-WE

DS-PM1-I1-WE wireless single input transmitter offers a connection of third party wired detectors like outdoor PIR, to AX PRO alarm system. The alarm types and zone parameters can be set through APP by installers easily, small size design is convenient for installation. Also, transmitter has a feature of detecting device removal by accelerometer application, if someone moves the detector away, an alarm will be reported immediately.



- Small size design, which can be put into wired detector easily
- 868MHz two-way wireless communication
- LED display, show the real status of device
- With one tamper input and one PGM, can be used as zone input or alarm output
- With 3.3v voltage output, can be used to power up external wired detector
- Detection of device removal by accelerometer



▪ Specification

Model		DS-PM1-I1-WE
Hardware features	Serial port	1
	Power switch	1
	Alarm input	1 Alarm, 1 Tamper
	Alarm output	1 PGM, AM/Output
	3.3v Output	1, up to 10mA
Electrical characteristics	Power supply	3 CR123
	Operation humidity	10%~90%
	Operation temperature	-10°C ~ 55°C
	Power consumption	Quiescent current: 40.29 uA Max current: 47.85mA Voltage: 3 VDC
	Battery life span	More than 5 years (report alarm 50 times per day)
Wireless transmission	RF frequency	868MHz
	RF method	Two-way communication
	RF modulation	2GFSK
	RF distance	1700m
Display	Indicator	3: Alarm/Tamper (Red) , Fault (Amber) , Signal Strength (Green/Red)
General	Installation method	Put inside Wireless Ready Detector
	Dimension(WxHxD)	102*41*20mm
	Weight	35g(Without Battery), 90g(With Battery)

▪ Available Model

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