

DS-PM1-I16O2-WE Wireless Multi IO Transmitter



- 868MHz two-way wireless communication
- LED display, show the real status of device
- With 16 onboard inputs and 2 outputs, can be applied to connect wired detectors
- With two 12v power outputs, can be used to power up external wired detectors
- Large space for back up storage battery

▪ Specification

Model		DS-PM1-I1602-WE
Software features	End of Line Resistance	1k 2.2k 4.7k 8.2k NO/NC
Hardware features	Serial port	1
	Battery port	1, 12 VDC input
	Tamper-Proof	Front and rear
	Power switch	1
	Alarm input	16
	Alarm output	2
	Power Output	2 (12v, total1A)
Electrical characteristics	Battery type	Compatible with 12v 7 Ah 150 × 64 × 94 mm
	Power supply	100-240VAC, 30w
	Operation humidity	10%~90%
	Operation temperature	-10°C ~ 55°C
	Power consumption	Battery Supply: Quiescent current (50mA), Max current (1500mA), Voltage (13.8V) 220V Supply: Quiescent current (45mA), Max current (300mA), Voltage (220V)
	Battery life span	Up to 36 hours
Wireless transmission	RF frequency	868MHz
	RF method	Two-way communication
	RF modulation	2GFSK
	RF distance	1100m
Display	Indicator	3: Power (Green) , Fault (Amber) , Signal Strength (Green/Red)
General	Installation method	Wall Mounting
	Dimension(Wx HxD)	261*199*86.4mm
	Shell material	Plastic
	Color	White
	Weight	975 g (without battery) 3024g (with battery)

▪ Available Model

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