

DS-PM1-I16O2-WB Multi IO Transmitter



DS-PM1-I16O2-WB wireless multi IO 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. Under the situation when your want to update your security system to AXPRO with more innovated features, multi IO transmitter gives you a chance to rebuild your alarm system without changing existing wired detectors.

- 433 MHz 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 12 V power outputs, can be used to power up external wired detectors
- Large space for back up storage battery



▪ Specification

| 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 (12 V, total1 A) |
| Electrical characteristics | |
| Battery type | Compatible with 12 V 7 Ah 150 × 64 × 94 mm |
| Power supply | 100 to 240 VAC, 30 W |
| Operation humidity | 10% to 90% |
| Operation temperature | -10 to 40 °C |
| Power consumption | Battery Supply: Quiescent current (50 mA), Max current (1500 mA), Voltage (13.8 V) 220 V Supply: Quiescent current (45 mA), Max current (300 mA), Voltage (220 V) |
| Battery life span | Up to 36 hours |
| Wireless transmission | |
| RF frequency | 433 MHz |
| RF method | Two-way communication |
| RF modulation | 2GFSK |
| RF distance | 800m |
| Display | |
| Indicator | 3: Power(Green), Fault(Amber), Signal Strength(Green/Red) |
| General | |
| Installation method | Wall Mounting |
| Dimension(WxHxD) | 261*199*86.4 mm |
| Shell material | Plastic |
| Color | White |
| Weight | 975 g (without battery) |

▪ Available Model

DS-PM1-I16O2-WB

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