

DS-PM-WO8 Wireless Output Expander

DS-PM-WO8 wireless output expander, is a receiving device which support wireless FM mode to transmit data. The Expander receives the signal of alarm control panel in a wireless way and extends 8-ch output. This device is suitable for indoor scene.



Key Feature

- Wireless communication with the control panel, extending 8-ch outputs (alarm, light, camera, etc.)
- Support for preventing wireless data collisions
- Wireless data use AES-128 encryption, which is secure and reliable
- 12 VDC power supply, including one 12 V/1 A adapter

Specification

Model	DS-PM-WO8
RF frequency	Wireless 433 MHz/868 MHz
RF distance	800 m (open area)
RF speed	10.0 kbps
Relay output	8, NO/NC
Alarm output type	8-ch, capacity: 30 VDC/1 A
Power supply	9 to 15 VDC
Tamper	Front and rear



Model	DS-PM-WO8
Status LED	3 LED: power (green), fault (orange), signal strength (green & orange)
Switch	1 onboard switch for turning on/off LED
Shell material	PC + ABS
Application scenario	Indoor
Working temperature	−10 °C to 55 °C (14 °F to 131 °F)
Working humidity	10% to 90% (non-condensing)
Dimensions (W × H × D)	160 mm × 105 mm × 28 mm (6.29" × 4.13" × 1.10")
Weight	165.0 g
Installation	Wall mounting

Available Model

DS-PM-WO8 (8-ch Wireless Output Expander)

