

## DS-PM1-O1H-WB Wall Switch



DS-PM1-O1H-WB Wall Switch is a device to control electrical power supply remotely. The device can directly connect to 100~240VAC source and open/close circuit manually via APP/Keypad/Keyfob or automatically by linking to different system events.

- 433 MHz two-way wireless communication
- AES-128 encryption
- LED display, show status of device and replay on/off display
- Small case design, which can be put into hiding places easily
- Automation operating, one button turn on/off from APP/Keypad/Keyfob
- Setting scenarios by different events

### ▪ Specification

Software features	
Scenario setting	By Alarm, By Operation, By Fault, By Schedule, By Manual
Learning button	1, For register
Hardware features	
Serial port	1, for debug
Electrical characteristics	
Power supply	AC 100 V to 240 V, 50/60 HZ
Operation humidity	10% to 90%
Operation temperature	-10 °C to 55 °C
Wireless transmission	
RF frequency	433 MHz
RF method	Two way communication
RF modulation	2GFSK
RF distance	800 m
Wireless security	AES-128
Display	
LEDs status	3, Register/Signal (Green/Red), Power (Green), Relay Status (Blue)
General	
Installation method	Wall Mounting or Inside 86 box
Dimension(W x H x D)	38 x 25 x 18 mm
Shell material	Plastic
Color	White
Weight	31.5 g
Device management	
Relay output	1, NO/NC (AC 100 to 240 V, Max 13A)

### ▪ Available Model DS-PM1-O1H-WB



