

BUY ON

www.cablematic.com

The product is a wireless signal amplification equipment. PCB is adopted with high quality components, make it has reliable performance, high receiving sensitivity and long wireless receiving distance. Also it is very easy to install. It's widely used to extend the wireless transmit distance of the wireless alarm system, supporting multi extenders amplify continuously.

Setting Mode:

Mode①: Signal amplification for normal accessories

Setting Method: press "set" button 3 times continuously, red LED will flash 3 times, then enter signal amplification mode.

Mode②: Signal amplification for smart accessories

Setting Method: press "set" button 4 times continuously, red LED will flash 4 times, then enter signal amplification mode, then enter smart accessories signal amplification mode (with accessories low voltage alarm and door/window status detect functions).

Working Mode:

In working mode, LED light quick flash means have received the signal, then the LED light normally on 3 sec means transmit the signal received just now.

Parameter:

Operating Voltage: DC12V 1A

Built-in Battery: 7.2V lithium battery (400mAH)

Operating Frequency: 433MHz (PT2262, 4.7M or EV1527, 270-330K)

Standby Current: $\leq 10\text{mA}$

Working Current: $\leq 200\text{mA}$

Receive Distance: $\leq 50\text{m}$

Transmitting Distance: $\leq 50\text{m}$

Operating Temperature: $-10^{\circ}\text{C}—50^{\circ}\text{C}$

Schematic Diagram

