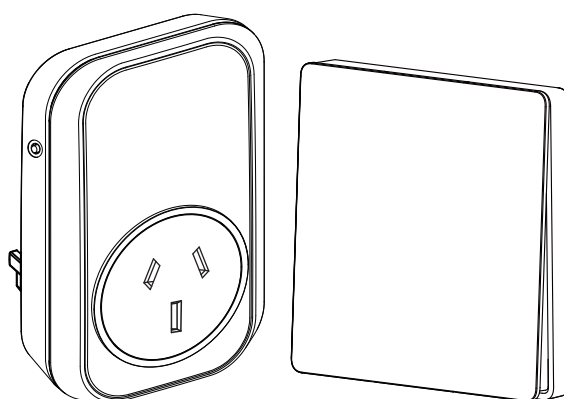


The EX810 Wireless Power Control Set switches a plugged-in appliance on and off from anywhere in the room. Nothing has to be wired in, and you won't need an electrician. The switch runs without a battery. It generates the power it needs from the pressure of your finger each time you press it. Because there is no wiring, you can mount the switch wherever it suits you, including on tile, glass or brick, and move it later if you change your mind. This manual covers setting up the receiver, mounting the switch, pairing extra switches and resetting the set. Please read it before you start, and keep it for future reference.

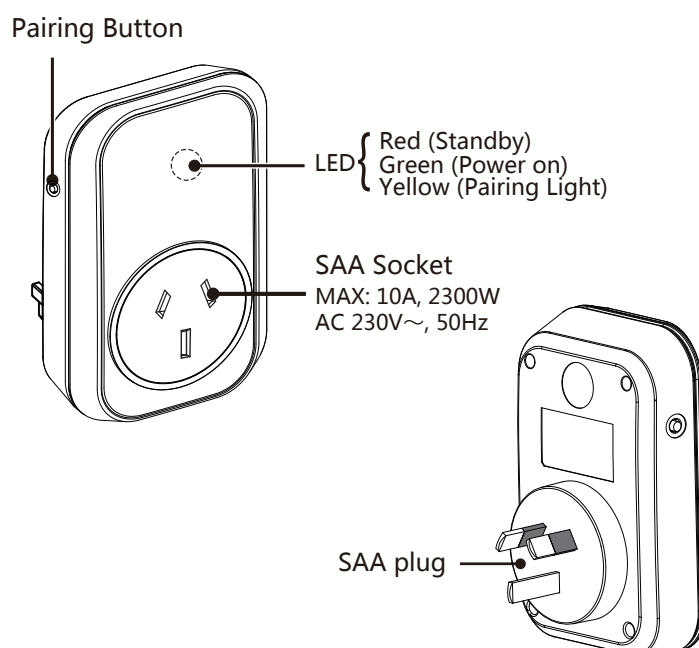
IN THIS PACK

1 x EX812 Plug-through Wireless Receiver & 1 x EX861 One-Gang Kinetic Switch



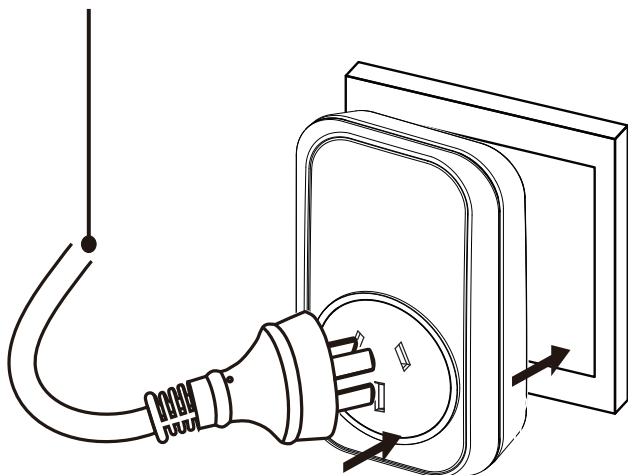
HOW THE SET WORKS

The EX812 is the mains-connected plug-through wireless receiver. It plugs into an indoor socket-outlet and provides the switched output to the connected load. It is operated by a paired 433MHz wireless kinetic switch..



USING THE RECEIVER

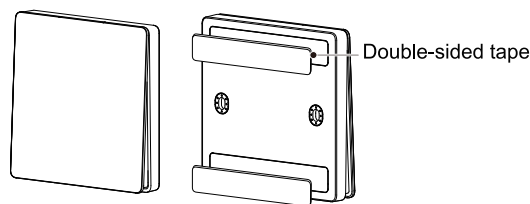
1. Insert appliance plug into controller.



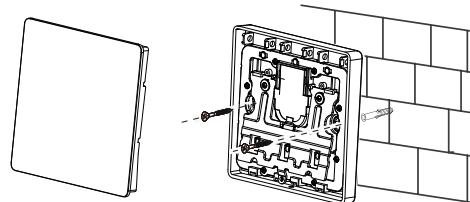
2. Insert controller into wall socket.
3. Turn wall socket on (Red light glows.)
4. Green light glows when activated by remote switch.

INSTALLING THE SWITCH

1. Use the double-sided tape to install.



2. Use the screws and anchors to install.



The switch is wireless, so permanent mounting is not necessary. Designed for indoor use only.

SPECIFICATIONS

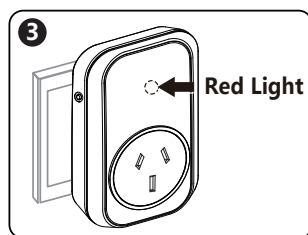
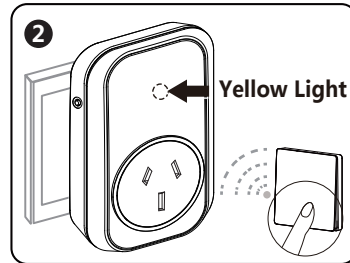
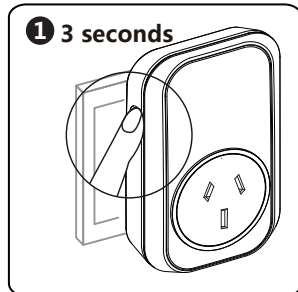
EX812 Receiver		EX861 Kinetic Switch	
Model	EX812	Model	EX861
Type	Plug-through wireless receiver	Type	One-Gang Switch
Dimensions	102L x 64W x 54D mm	Dimensions	86L x 86W x 15D mm
Power supply	AC 220-240V, 50Hz	Operating life	>100,000 operations
Socket rating	SAA 10A, 2300W, AC 230V~, 50Hz	Power supply	Kinetic - no battery required
Maximum load	10A / 2300W	Frequency	433 MHz
Indoor range	Up to 30 meters	Operation	Press on - press off
Frequency	433 MHz	IP rating*	IP44
LED indicator	Red = standby, Green = power on, Yellow = pairing		

**An IP (Ingress Protection) rating indicates how effectively an electrical enclosure is protected against the entry of solid objects, dust and moisture. The first digit, rated from 0 to 6, identifies the level of protection against solids, while the second digit, rated from 0 to 9, indicates protection against water—from dripping and splashing through to high-pressure jets or immersion. A higher rating is not automatically suitable for every application; the correct IP rating should be selected according to the product's location and expected level of exposure. For wet, outdoor or highly exposed environments, always confirm the installation requirements with a qualified electrician.*

PAIRING ADDITIONAL SWITCHES

Up to eight additional kinetic switches can be paired to one EX812 receiver.

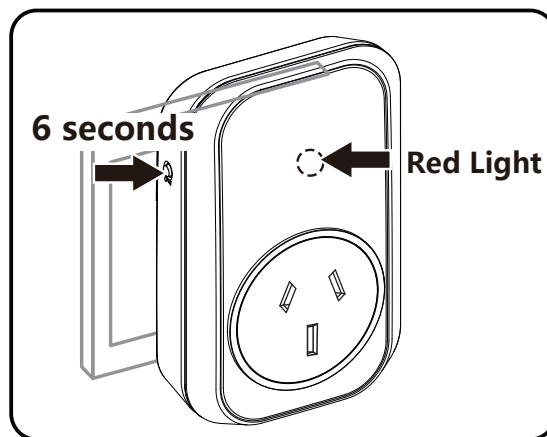
1. With power on and the red light glowing, press and hold the pairing button for 3 seconds, until the yellow light turns on.
2. Briefly press the kinetic switch. The yellow light flashes.
3. After 10 seconds the red light turns on.
4. Pairing complete.



Cautions: 1. Please pair within 1.5 meters from the remote control socket.
2. All sets of senders and receivers have been paired before leaving the factory.

RESETTING THE RECEIVER

1. Press and hold the pairing button for 6 seconds, until the red light flashes.
2. Reset complete.
3. The receiver is now ready to pair with another kinetic switch.



IMPORTANT ELECTRICAL SAFETY & DIY INSTALLATION (AUSTRALIA & NEW ZEALAND)

1. Avoid installing the switch on a metal surface, this seriously affects operating range
2. Range may vary dramatically in different environments
3. The receiver is not designed to work with air conditioners or other high-power appliances
4. Maximum load is 2,300 watts
5. The switch is designed for indoor use only



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