

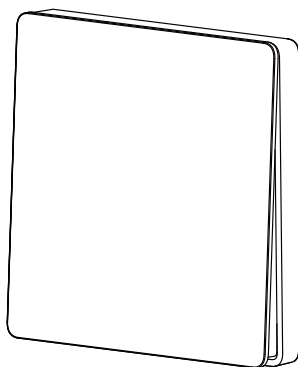
The EX861 One-Gang Kinetic Switch controls a paired Exitec receiver with no wiring and no battery. Pressing it generates the small amount of power needed to send a radio signal, so nothing has to be run to it and nothing ever needs replacing. It can be mounted on brick, tile or glass, and it works from across the room. Fix it with the adhesive pad supplied or screw it to the wall, and move it whenever you like. This manual covers mounting the switch and pairing it to a receiver. Please read it before you start, and keep it for future reference.

IN THIS PACK

1 × EX861 One-Gang Kinetic Switch.

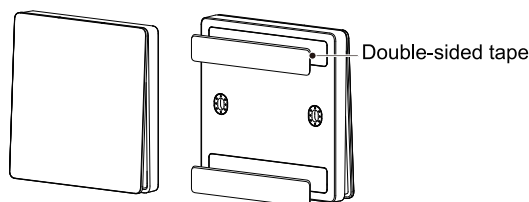
HOW IT WORKS

The switch generates its own electrical power from the mechanical action of being pressed - a kinetic generator, not a battery. Each press sends a 433 MHz radio signal to a paired Exitec receiver. Because it needs neither wiring nor batteries it can be mounted on any surface, including glass, tile and brick, and repositioned at any time.

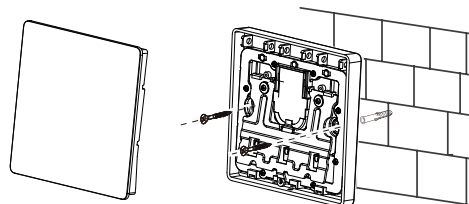


INSTALLING THE SWITCH

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.

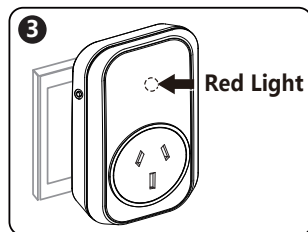
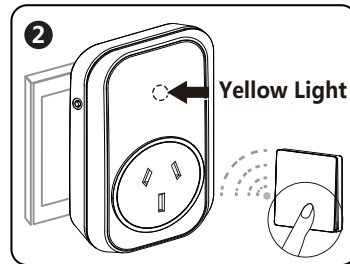
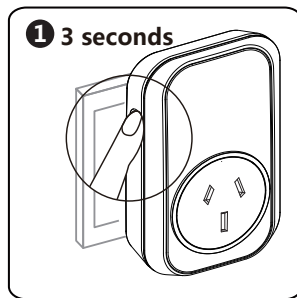
SPECIFICATIONS

EX861 Kinetic Switch	
Model	EX861
Type	One-Gang
Dimensions	86L x 86W x 15D mm
Power supply	Kinetic - no battery required
Operation	Press on - press off
Operating life	>100,000 operations
IP rating*	IP44
Frequency	433 MHz
Compatible Receivers	EX812, EX822

PAIRING TO A RECEIVER

Eight or more receivers can be paired to a single EX861 switch. A mix of EX812 and EX822 receivers may be paired to the same switch.

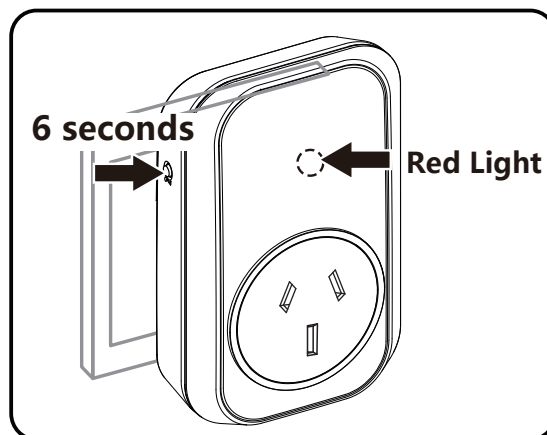
1. With power on to the receiver, press and hold its pairing button for 3 seconds, until the LED flashes.
2. Press the kinetic switch once.
3. Pairing completes within 10 seconds.



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 switch is designed for indoor use only.
4. Pair the switch within 1.5 metres of the receiver.
5. All sets of switches and receivers are paired before leaving the factory.

**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.*



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