Installation Guide



1-gang



2-gang



3-gang

K3 Series

Self-powered Wireless Kinetic Switch

For use with a compatible wireless receiver.

Product and technical parameters

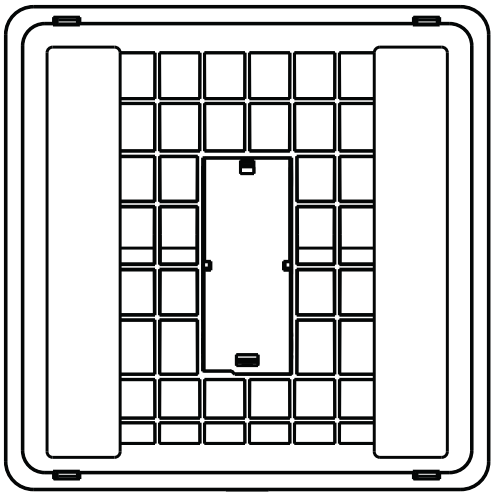
K3 is a self-powered wireless kinetic switch. Each press generates the energy needed to transmit a radio command. No battery is required.

Power source	Kinetic energy; no battery
Keys	1, 2 or 3
Colour	White, black
Radio frequency	433 MHz RF
Wireless range	Indoors: up to 25 m
Dimensions	86 × 86 × 23 mm

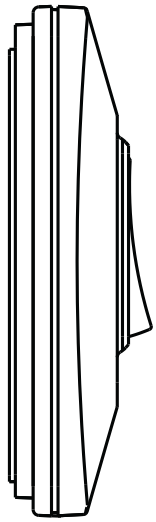
Range depends on the receiver, mounting position and surroundings. Walls and other obstructions may reduce the operating distance.

1. Adhesive mounting

Clean and dry a smooth, stable mounting surface, such as glass, marble or tiles.



1. Apply double-sided adhesive to the back of the switch.

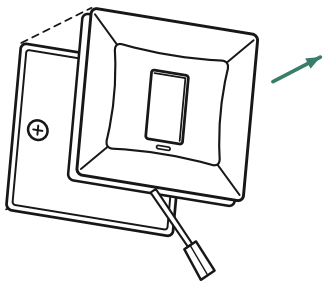


2. Position the switch, then press it firmly onto the prepared surface.

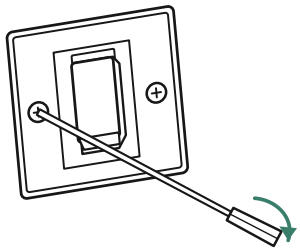
Check that the switch is securely attached and that each key moves freely.

2. Screw mounting

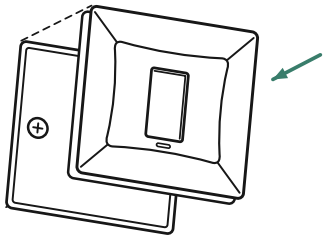
The switch requires no wiring. If using an existing wall box, isolate the mains before opening it.



1. Carefully release and remove the front panel from the base.



2. Fix the base securely using suitable screws and wall plugs where required.



3. Refit the panel onto the base. Check that it is secure and that each key moves freely.

Remove only the front panel for mounting. Do not dismantle the internal mechanism.

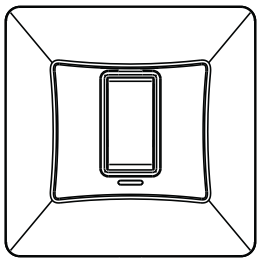
3. Pairing and operation

Normal pairing is suitable for 1-gang, 2-gang and 3-gang switches.

Pair each required key with a compatible receiver.

1. Power the receiver from its specified supply.
2. Hold the receiver's pairing button for about 3 seconds.
3. Release it when the red indicator lights up.
4. Press the required K3 switch key once. Avoid rapid repeated presses.
5. The red indicator goes out when pairing succeeds. Test the paired key to check operation.

Repeat the pairing sequence for each additional key or receiver.



Press a paired key to turn the load on or off.

K3 2-gang switches do not support directional pairing.
Use normal pairing for each key.
Follow the receiver's manual if pairing indications differ.

4. Clearing and troubleshooting

Clear paired switches

Pairing records are stored in the receiver. Follow the receiver's manual to clear them, then pair the required switch keys again.

No wireless response

Check that the receiver is powered and that the key is paired. Move the switch closer to the receiver and test again.

Pairing does not complete

Repeat the pairing sequence. Press the required wireless key once while the receiver is in pairing mode.

Walls and metal surfaces can reduce range. Test operation before fixing the switch.

5. Dimming and care

Use with a dimmable receiver

Dimming requires a compatible dimmable receiver. Pair the required switch key before use.

1. Press and hold the paired key for about 2 seconds to start dimming.

2. Release the key at the required brightness.

3. If the key remains held, dimming stops automatically after three cycles.

Care and handling

For mounting, remove only the front panel. Do not dismantle the internal mechanism or force the keys. After refitting the panel, check that each key moves freely.