

---

# Wireless Kinetic Switch Instruction

## DESCRIPTION:

The Wireless Kinetic Switch is a push-button self-powered switch with MEA (Micro Energy Acquisition) module inside to transform mechanical energy into electricity to drive RF chipset work.

It is able to power on/off after the pairing with Ebelong Wireless receiving controller



## OPERATION:

The Wireless Kinetic Switch shall work with Wireless Receiving Controller.

Press and hold the function button of controller for 3 seconds and the indicator light will start to flash. Then release the button to enter pairing mode. Press the switch and the indicator light of controller will go out, which means the pairing is successful.

## Difference

Shape of the base one is rectangle, one is octagon

The installation method one is with magnetic, another without



---

## SPECIFICATIONS

Item	Spec
Switch type	Push button
Power mode	Self-powered
Modulation mode	FSK
Work frequency	433.3 MHz
Button	2 gang
Work range	80m Outdoor, 30m Indoor
Lifetime	> 100,000 times
Dimensions	L33*W16*H65mm
Tray	L56*W4*H107mm
Work temperature	-20~ +55°C

## FCC Warning

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### Portable device statements

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

## IC warning

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
  - (2) This device must accept any interference, including interference that may cause undesired operation of the device
-

---

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

L'appareil a été évalué pour répondre aux exigences générales en matière d'exposition aux RF. L'appareil peut être utilisé en condition d'exposition portable sans restriction.

---