

Q5 Self-powered RF Transmitter

Product Specification

Modify Record

Serial no.	Version	Date	Modify Content
1	V1.0	2022-5-10	Initial Version

1. Product Overview

1.1 Product Introduction

Q5 switch features micro-energy harvest and self-powered technology, converting mechanical energy pressed by finger into electrical energy, activating the wireless signal transmission.

1.2 Product Image



2. Product Features

2.1 Pair with EBELONG Wireless Receiver Controller

The Q5 switch can be paired with the wireless controller. The pairing method is to press and hold the "pairing button" on the controller for about 3 seconds, release the button when the indicator light flashes, and then press the corresponding button of the Q5 switch once (do not continuously Press quickly), the indicator light is off, indicating that the pairing is successful, you can use this button to control the on and off of the wireless controller.

2.2 Technical Parameters

Project	Parameters
Working Voltage	AC100V-240V 50/60Hz
Power Supply	Self-powered

Communication Mode	RF 433MHz (FSK)
Transmission Distance	100m(outdoor), 30m(indoor) (depending on building materials)
Color	L46mm*W25mm*H72mm
Standby Power	≤0.5W

3. Product Dimensions

