

GLSTOUCH Kinetic Wireless Smart Switch and Wireless Receiver & Controller

PRODUCT SPECIFICATION (220V)



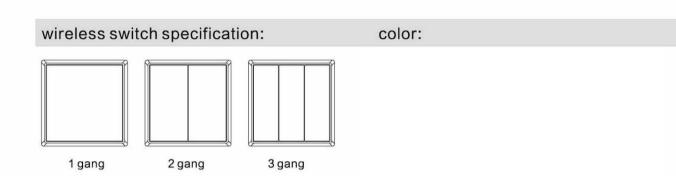
No Wiring. No Battery. Hassle-Free

Wireless kinetic energy switch, has a built–in micro energy generator, when the switch panel is pressed down, at that short moment, the kinetic energy brought by that movement is collected and transferred into electricity to power the internal radio system to transmit signal and control the lamp on or off.



Wireless Receiver & Controller With high reliability

- Can stand 380V AC electric current for 24 hours, over voltage (< 600V) will not damage it
- · Max control load 2200W
- Advanced RF technology, multiple algorithm ensure telecommunication stability
- For each press and radio transmission, the channel is occupied by the wireless signal for only 1 millisecond, and each transmission is done with 3 septal frames, the control is stable and reliable.
- · 32 bit device ID, 4 billions keys, chance of miss control is extremely low.
- · Imported components



wireless receiver & controller specification:



Model: 303

Input AC100-240V 50/60Hz Load: Max 6A (LED 500W)

basic control model:





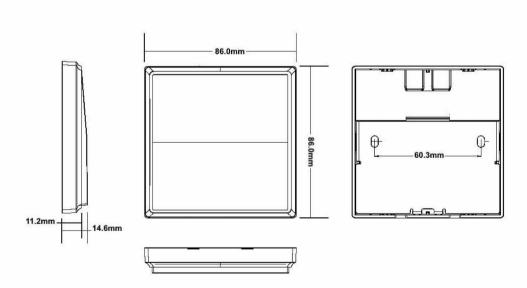


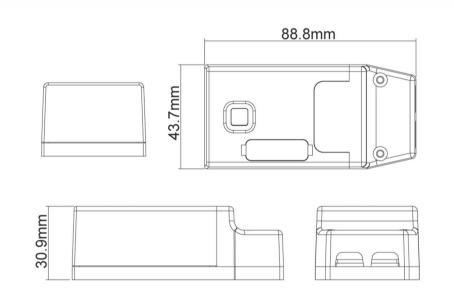
lamps

wireless kinetic energy switch

wireless receiver & controller

Product dimensions and parameters:





Wireless Kinetic Energy Switch Parameters:

Work type | 86 size rocker type

Power Source | Micro Energy Acquisition and self–powered

Communication Model | FSK

Work Frequency | 433MHz

Keys | 1–3

Keys | 1-3

Life Time | 200,000 times on/off

Outline Dimensions | L86mm x W86mm x h14.5mm

Weight 85g-110g

Control Distance | 160m (outdoor); 30m (indoor)

Execution standard | EN 61058-1: 2002 + A2: 2008; GB 14536.1-2008

Wireless Receiver & Controller Parameters:

Power Supply Type | AC 100V-240V, 50/60Hz

Voltage Range | 100V-240V

Sensitivity -116dB

Control Load | Max 6A (fused) - 500W LED / 1100W other loads

Outer Shell Material | DOW PC (fire)V-0

Weight 75g

Life Time | 100,000 times on/off

Work Environment Temperature | -30~55℃

Control Distance | 160m (outdoor); 30m (indoor)

Execution standard | EN 61058-1: 2002 + A2: 2008; GB 14536.1-2008

CE certificate | CELVD:SGS LVD GZES 1407007368LM

China CEPREI certificate B1408WT8888-01566