

User Manual



For Idea Series - Single Door Sensor Switch
Order Code: ID-DD-01

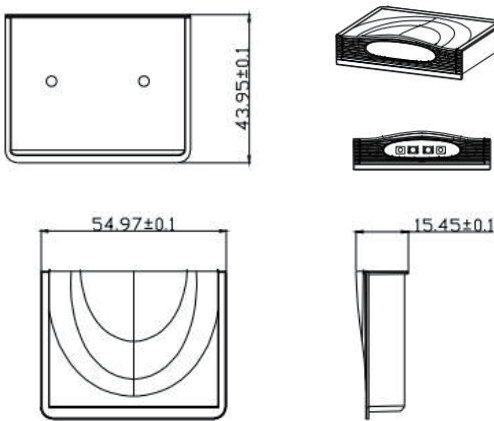


PRODUCT INFORMATION

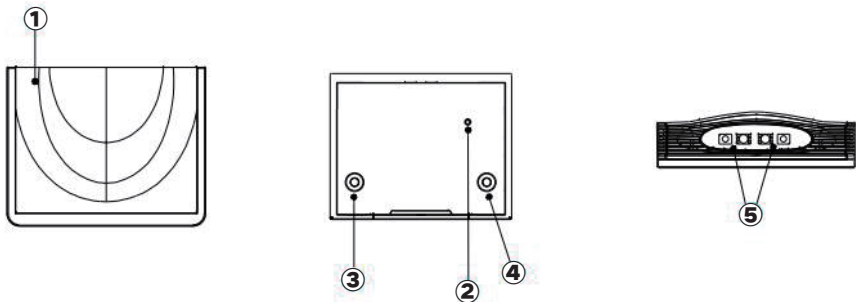
Product Name	Idea Series - Single Door
Order Code	ID-DD-01
Product Function	On/Off, Brightness Adjustment, Customized Minimum Brightness, Power Failure Memory. (Long Press Linear Dimming)
Control Distance	Under the open environment: straight line distance 15M Under the condition of partition wall: straight line distance 6M (Signal attenuation through walls)
Operating Voltage	2.5-3.0V
Working Current	< 6.4mA
Standby Current	< 22uA
Standby Time	9 months or 4000 Trigger
Battery Type	CR2450*1pcs
Battery Capacity	600mAh*1
Wireless Protocol	RF 2.4G
Sensing Distance	0-50mm
Operating Temperature	-10℃-40℃
Operating Humidity	0%-85%RH
Shell Material	ABS+PC
Warranty Period	1 year
Product Dimensions	54.97*43.95*15.45mm
Mounting Type	Base screw fixing, transmitter snap fastening, multi-scenario installation

DIMENSION DIAGRAM

unit: mm



OPERATION INSTRUCTION



- ① Brightness region
- ② Indicator
- ③ Setting key
- ④ Pairing key
- ⑤ Inductive region

1. Transmitter power-up indicator flashes 5 times after successful pairing;
2. When both groups of detectors in the sensor detects an occluded object, the sensor closes the light bar;
3. Any one or two groups of detectors in the detector can not detect the obscurantist, the light bar opens;
4. Turn on the light after a short touch, long touch the brightness area can be dimmed, dimming to reach 100% when you need to re-release and long press again to darken the adjustable light bar brightness, adjust the final brightness as the next time you turn on the default brightness.
5. Short press the minimum brightness setting key to set the display brightness when there is a cover, default 0%-10%-20%-30%-0% and so on.

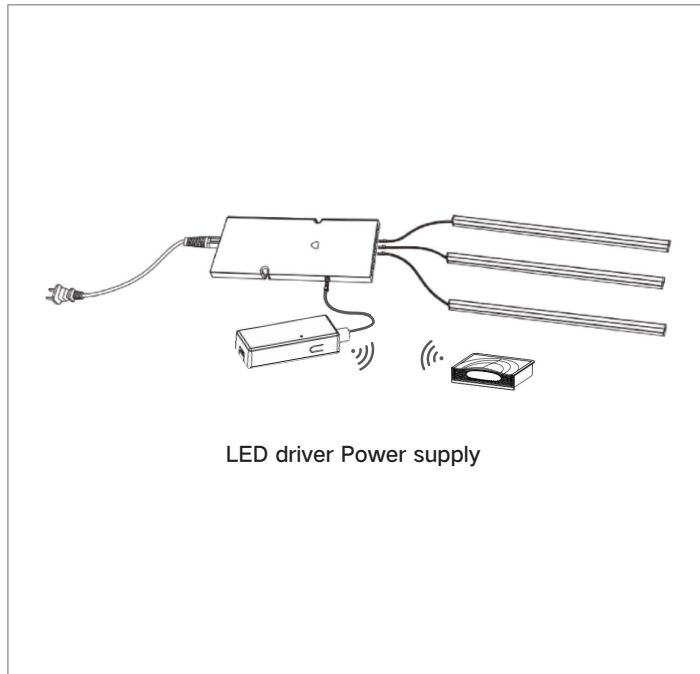
User Manual

For Idea Series - Dual Door Sensor Switch

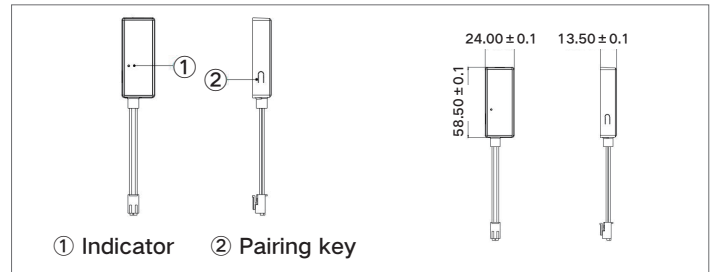
Order Code: ID-DD-01

INTUX for
COVEL

HOW TO CONNECT



PAIRING MODE



Pairing mode 1:

After the receiver is powered on and off twice, the red indicator light will be on for 20s, during the period of 20s, you can press and hold the transmitter code key for 5s to do the code pairing, the code pairing is successful, the receiver indicator light will be on for long time, and at the same time, the light bar will flash (which indicates that the code pairing is successful).

Pairing mode 2:

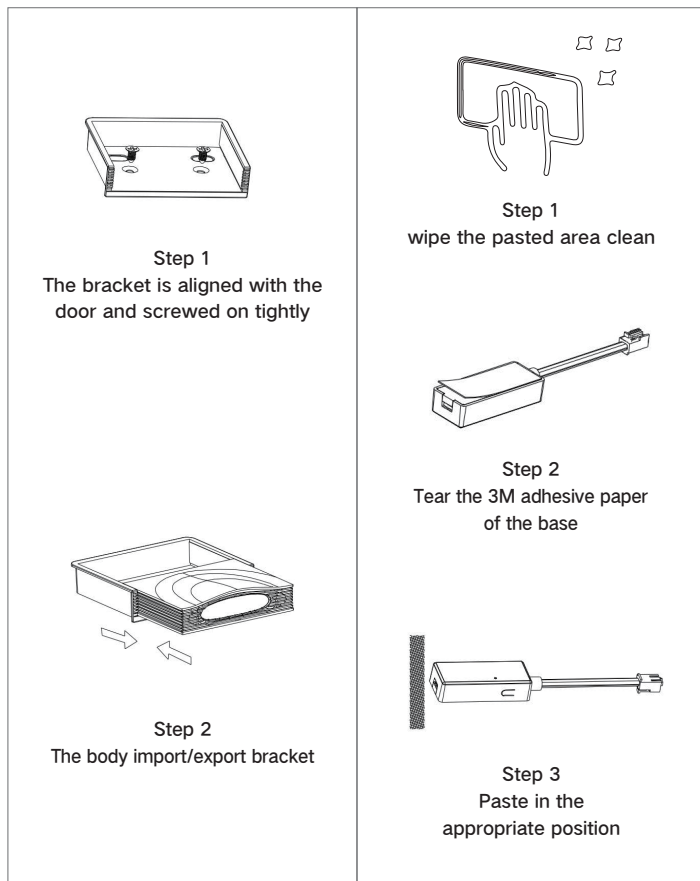
Power on long press the receiver code key 5s, the red indicator light is on for 20s, during the 20s can be long press the transmitter code key 5s to code, code successful receiver indicator light is on, at the same time the light bar blinks a little bit (said code successful).

Clear pairing mode:

Transmitter : Quickly press the code key 5 times, the indicator light will flash 5 times and the light bar will flash 3 times synchronously (it means clearing its own saved receiver)

Receiver: Quickly press the code key 3 times, the indicator light will flash 3 times and the light bar will flash 3 times synchronously (it means clearing all the code values of the transmitter)

INSTALLATION INSTRUCTION



BATTERY DISASSEMBLY DIAGRAM

