

Operation Instructions

Make your choice...

ADC-EB-510X New Wireless Handicap Switch

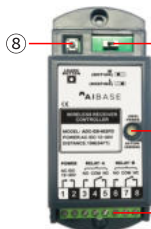
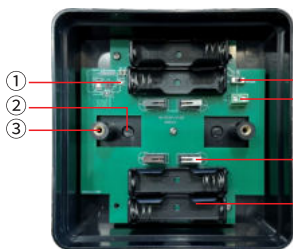


1 Safety Instructions



Thanks for your purchasing, in order to use this product better, please read this manual carefully before use it.

2 Product Overview



①Wireless transmitting LED indicator
(when use wireless function,
push it, blue indicator light is on)

②Fixing screws

③Panel installing screw holes

④Wired/wireless switching switch

⑤Connection terminal(when use wired function)

⑥Trigger button

⑦Battery box

⑧Learning button

⑨Mode selector

⑩LED indicator

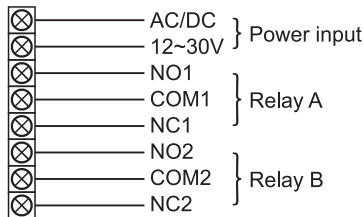
(standby: RED light, action: GREEN light)

⑪Input/Output terminals

- This product wireless function adopt self-learning code, the transmitter must be matched with the receiver before use it, and it can learn up to 20 transmitters.
- Learning method: Press the learning button of the receiver for 1 second, RED light will turn to GREEN light, enter the learning state, then push the transmitting panel, RED & GREEN indicator lights flash twice alternately, learning successfully.
- Deleting method: Press and hold the learning button of the receiver for 5 seconds, RED & GREEN indicator lights flash alternately quickly, all codes will be deleted.

3 Wiring Diagram

wireless receiver
controller terminal



NOTE: This transmitter is used with the **ADC-BE-602FD** receiver, which can only connect to the A relay connection port. The relay output of the receiver, according to the dip switch of the transmitter.

4 Output Selector

L ☐
M ☒

If in the M state, it is inching output, each time the transmitter senses, relay A will output 1.5s door open signal.

L ☒
M ☐

If in the L state, it is holding output, each time the transmitter senses, the output signal state of relay A will reverse once.

5 Technical Parameters

Wireless receiver	Power supply: 3V (4pcs*1.5V dry batteries)
Power supply: AC/DC 12 ~ 30V	Emission current: 10 mA
Standby current: 22 mA (DC 12V power supply)	Life of battery: More than 20000 times
Action current: 68 mA (DC 12V power supply)	Static current: ≤7μA
Output signal: Relay two independent output	Emission distance: more than 30 meters
Contact capacity: 3A 30V DC	Working temperature: -42°C~45°C
Appearance size: 123(L)x50(W)x32(H)mm	Working humidity: 10~90%RH
Wireless transmitter	Product size: 129(L)×129(W)×46(H) mm