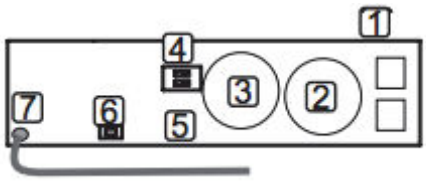
User manual

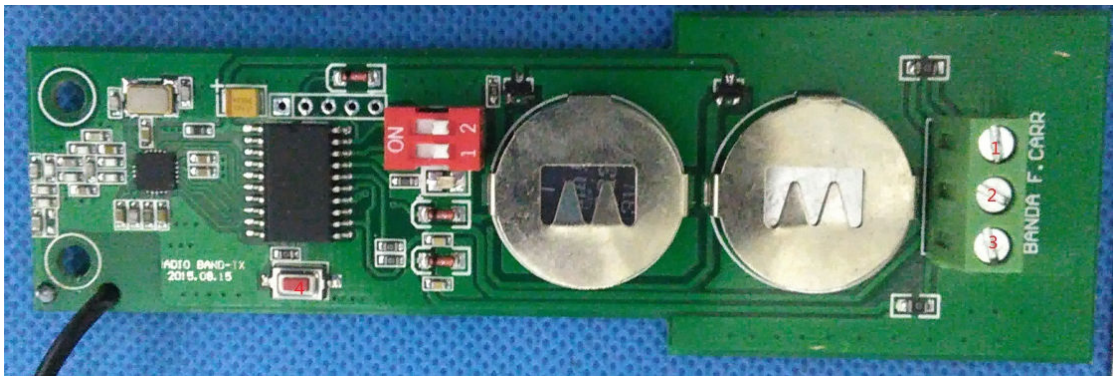
Wireless transmission system for resistive and mechanical safety edges. The system consists of one transmitter and one receiver.

Important: Insert battery 1 first and then baterry 2. Without this order, correct function is not guaranteed. Batteries must be suitable for use at temperaturas of -20ºC and above.

Transmitter



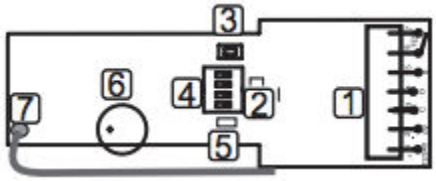
1- Terminals
2- Battery1 CR2032
3- Battery 2 CR2032
4- LED
5- DIP - Switch
6- Push button
7- Antenna



When you short circuit 1-2, Transmitter is activated and open the door. Short circuit 3-2 Transmitter is activated ,close the door. operating frequency 433.92MHz.

The push button usered for Match Code.

Receiver



1- Terminals
2- LED 1
3- Push button
4- DIP - Switch
5- LED 2
6- Buzzer
7- Antenna

LED indicator

LED ON-Security OK,
LED OFF- Obstacle detected

How it works

1. insert batterys into the transmitter
2. connect receiver power supply(DC 12V) and Installed on the door.
3. Keep the transmitter to receiver distance greater then 1m.
4. When need open/close the door short circuit the binding post 1-2or3-2(for example, use the knife).

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
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.