433MHz Wireless Exit Button User Manual

1. Introduction

It is a 433MHz wireless exit button, with 1 million groups of rolling code encryption, secure and reliable.

2 versions are available:

Wet contact control - no isolation to the circuit, control current \leq 3A.

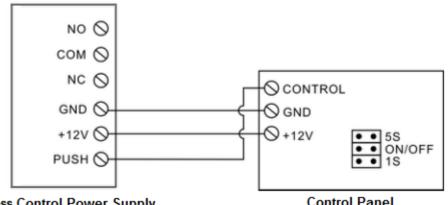
Dry contact control - with isolation circuit, control current ≤5A, can connect with household electrical appliances or lock to control directly.

2. Specifications

Operating Voltage	
Wireless Exit Button	2032 3V Li-battery
Control panel	DC 12±20%
Current	
Idle Current	Wireless Exit Button: ≤5uA; Control Panel: ≤20mA
Working Current	Wireless Exit Button: ≤8mA; Control Panel: ≤60mA
Communication Frequency 433MHz	
Communication Distance	About 50m
Relay Contact Load	Wet contact control: ≤3A;
	Dry contact control: ≤5A
Environment	
Operating Temperature	-20°C~+60°C
Operating Humidity	0%~86%

3 Application

3.1 Wet Contact Control



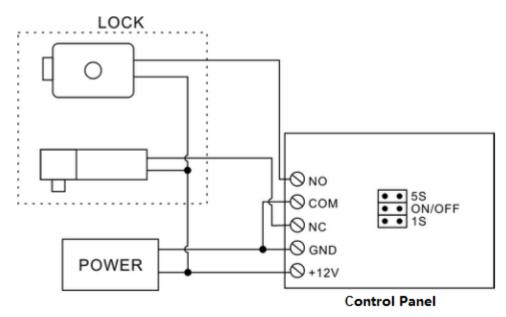
Access Control Power Supply

Control Panel

Remark: "ON/OFF" represents "Toggle Mode"

PIN	Notes	
+12V	Positive Pole of Control Panel's Power Input	
GND	Negative Pole of Control Panel's Power Input	
CONTROL	Control PIN (Low Level effective)	

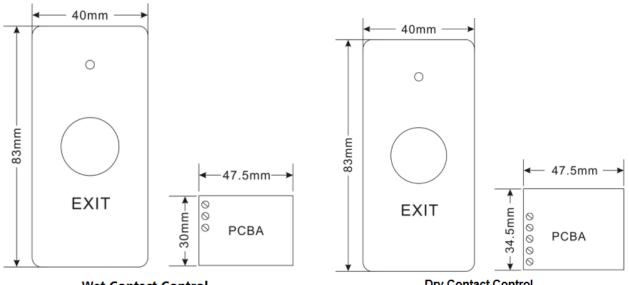
3.2 Dry Contact Control



Remark: "ON/OFF" represents "Toggle Mode"

PIN	Notes	
+12V	Positive Pole of Control Panel's Power Input	
GND	Negative Pole of Control Panel's Power Input	
NC	Normally Closed Relay Output	
COM	Common Connection for Relay Output	
NO	Normally Open Relay Output	

4. Dimensions



Wet Contact Control

Dry Contact Control

5. How to pair and clear pairing

5.1 Pair Wireless Exit Button and Control Panel

Remark: 1 Control Panel can pair with 6 Wireless Exit Buttons

Control Panel: Press the button "Pair" for 3 seconds, then the indicator light stays on **Wireless Exit Button:** Press exit button once, the LED light shines, then they pair successfully.

5.2 Clear Pairing

Press the control panel's button "Pair" for 5 seconds, the indicator light shines quickly, then clear Pairing successfully.

6. Packing List

Name	Quantity
Wireless Exit Button	1
Control Panel	1
Manual	1
3M Sticker	1
Self Tapping Screw	2