**Manuals+** — User Manuals Simplified.

# VISIONIS 433MHz Wireless Exit Button User Manual

## Contents

**VISIONIS 433MHz Wireless Exit Button**

## Specifications

- **Operating Voltage:** Wireless Exit Button – 5uA; Control Panel – 20mA
- **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 -20C to +60C, Operating Humidity 0% to 86%

## Product Usage Instructions

### Application

### Wet Contact Control

Connect the control panel as follows:

- PIN: +12V
- GND: Ground
- CONTROL: Control Pin (Low Level effective)

### Dry Contact Control

Connect the control panel as follows:

- PIN: +12V
- GND: Ground
- NC: Normally Closed Relay Output
- COM: Common Connection for Relay Output

- NO: Normally Open Relay Output

## Introduction

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

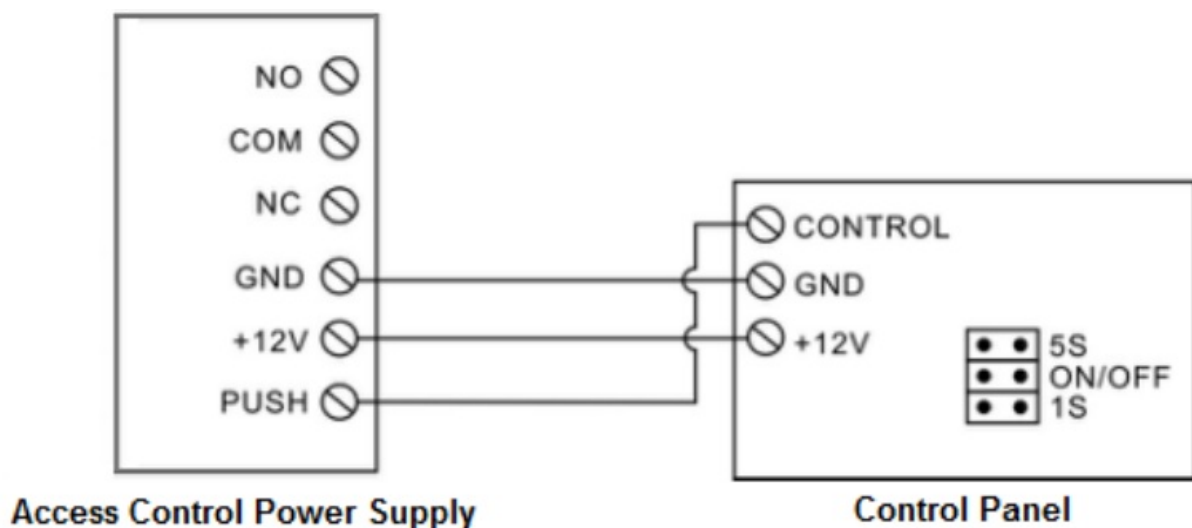   Wet contact control – no isolation to the circuit, control current ≤3A.

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

## Specifications

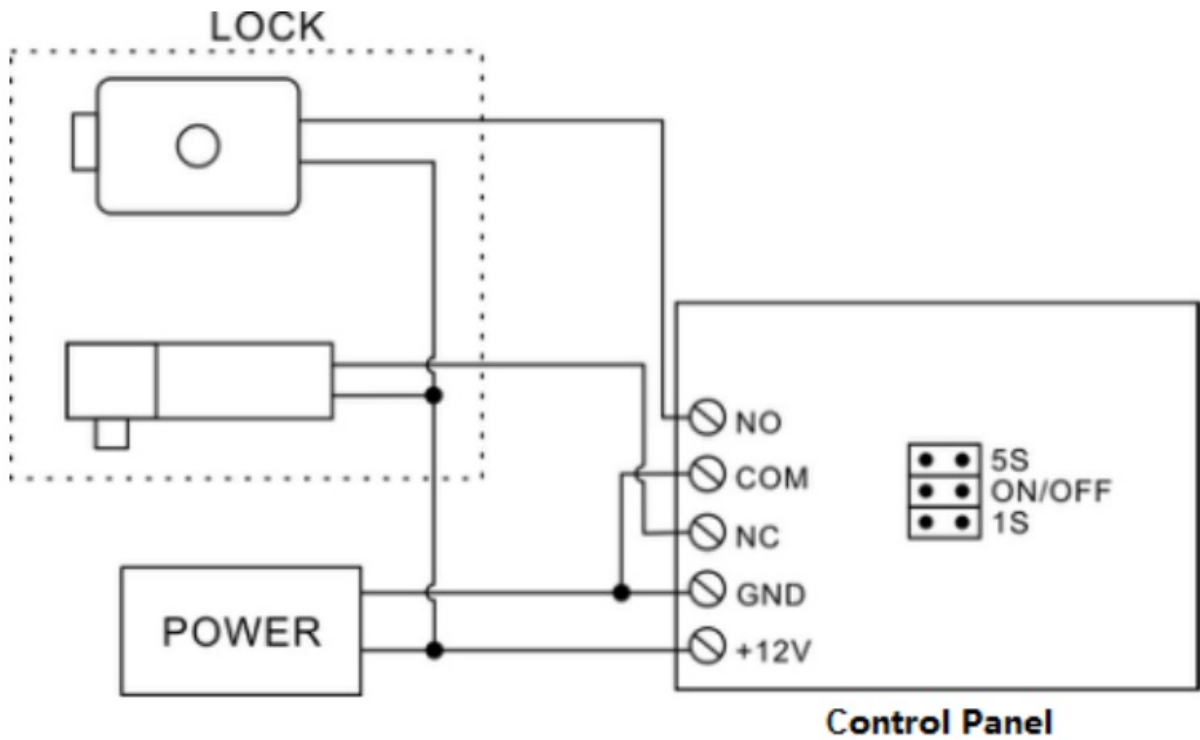| Operating Voltage Wireless Exit Button Control panel | 2032 3V Li-battery DC 12±20% |
|---|---|
| Current Idle Current Working Current | Wireless Exit Button: ≤5uA; Control Panel: ≤20mA Wireless Exit Button: ≤8mA; Control Panel: ≤60mA |
| Communication Frequency | 433MHz |
| Communication Distance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

## Application

**Wet Contact Control**



Access Control Power Supply      Control Panel

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

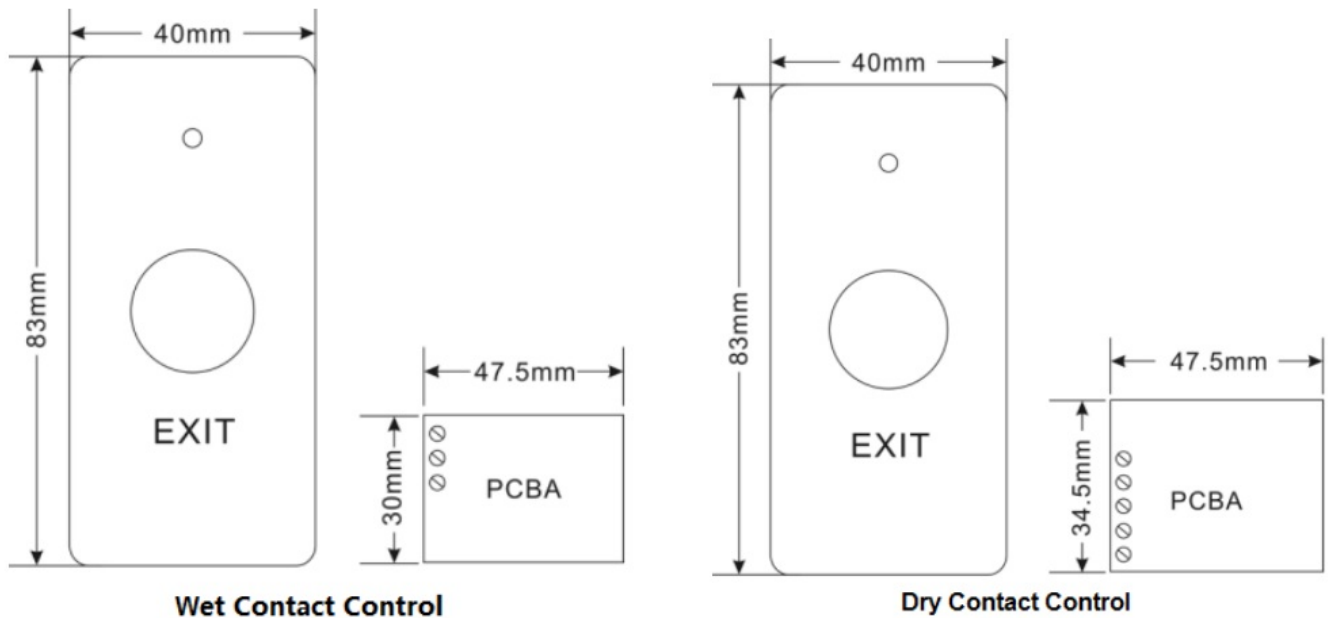| PIN | Notes |
|---|---|
| +12V | Positive Pole of Control Panel's Power Input |
| GND | Negative Pole of Control Panel's Power Input |
| CONTROL | Control PIN (Low Level effective) |

**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 |

**Dimensions**

**Wet Contact Control**                    **Dry Contact Control**

## How to pair and clear pairing

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.
2. Clear Pairing

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

## Packing List

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

## FAQ

**Q: How many Wireless Exit Buttons can be paired with one Control Panel?**
**A:** One Control Panel can pair with up to 6 Wireless Exit Buttons.

## Documents / Resources

**VISIONIS 433MHz Wireless Exit Button** [pdf] User Manual
Wbutton 1, 433MHz Wireless Exit Button, Wireless Exit Button, Exit Button

# References

- **User Manual**