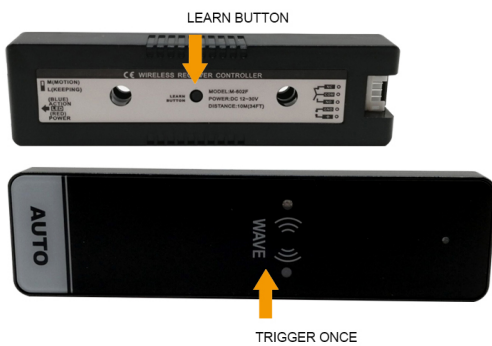# Wireless Infrared Touch Free Switch Button

WS-602H

How to pair learning code?

Press the receiver learning button and loose hand, the blue indicator on, entering learning mode, at this time, sensing the transmitter, the receiver blue light flashing twice, paring success. After 5 seconds, it automatically exits and returns to standby mode.

LEARN BUTTON

TRIGGER ONCE

How do Delete ?

Press and hold the learning button for 5 seconds, the blue light flashes quickly, you can delete all codes.

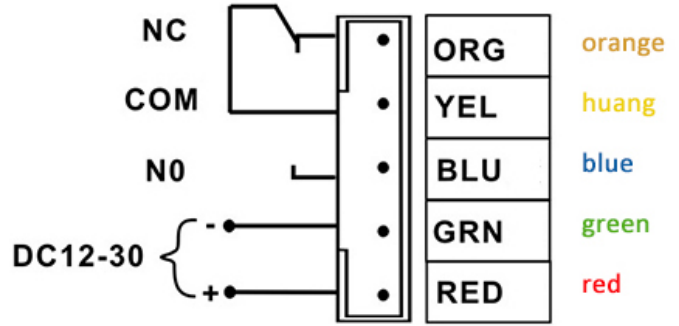(It does not support single delete)

Attention

This product is a self-learning code type, the transmitter needs to be coded into the controller before use, and it can learn pair to 20 transmitters max
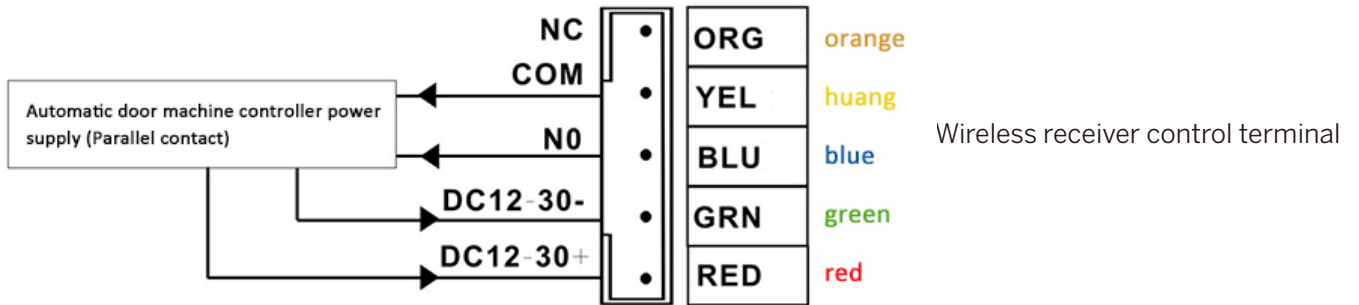
Specifications

Input voltage (receiver):	AC/DC12V-30V
Stand-by current:	34mA (when DC12V power supply)
Current action:	64mA (when DC12V power supply)
Emission current:	10mA
Launch distance:	30 meters open, up to 30 meters above
Hand holder power supply:	3V (2 3V button batteries, powered in parallel)
Infrared scan interval:	M mode: 330Ms K mode: 250Ms
Battery Life:	An average of 200 compressions per day for 190 days

Input/output lead definition

Wireless receiver control terminal

NC	ORG	orange
COM	YEL	huang
N0	BLU	blue
DC12-30 −	GRN	green
DC12-30 +	RED	red

Wiring example for wireless receiver application

Automatic door machine controller power supply (Parallel contact)

NC	ORG	orange
COM	YEL	huang
N0	BLU	blue
DC12-30−	GRN	green
DC12-30+	RED	red

Wireless receiver control terminal

*Wireless receiver control automatic door machine wiring diagram

Dimensions

35mm

10mm

134mm

WAVE

AUTO

30mm   15mm

110mm