

Product Name: Electric Drop Bolt and Push Button

Product Type: PB-S71/S86

Features:

- The Contactless, feature means sterile and hygienic
- Under normal situation with blue LED. When it is active
- LED turns to Green. It's easy to indicate the operation status
- Relay trigger time is adjustable from 1 to 9 seconds
- Proximity distance is adjustable from 10 to 20 cm
- Indoor use only
- Remote control door open for maximum
- 10M distance with an infrared keypad (Optional)
- Relay Life: Mechanical:100,000,000 times
- Electrical:500,000 times

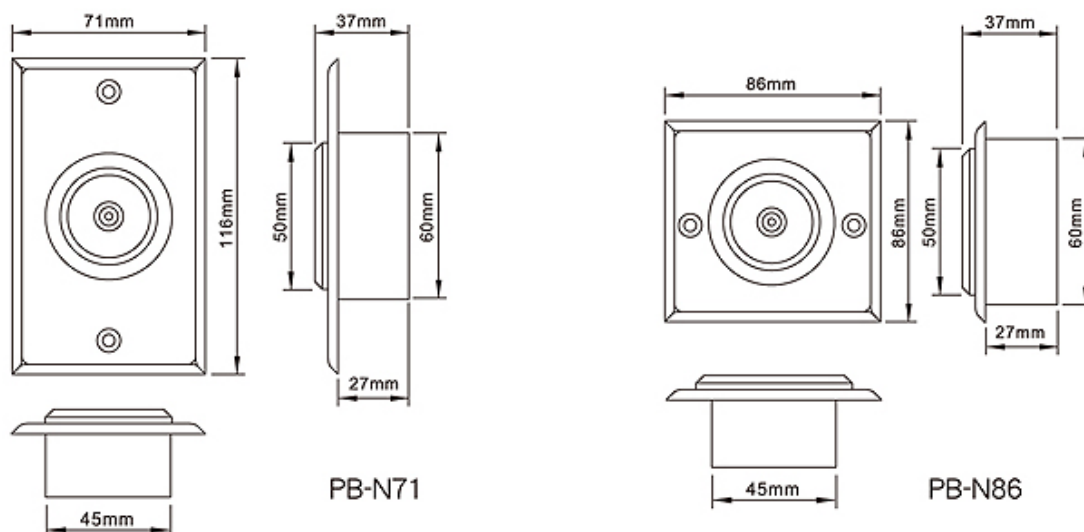
Specifications:

Dimension	PB-S71 119 (L) X 73 (W) X 38 (H) mm
	PB-S86 89 (L) X 89 (W) X 38 (H) mm
Contact Rating	0.5A 125VAC / 2A 30VDC / 0.3A 110VDC
Contact Type	2 form C (DPDT)
Relay Life	Mechanical:100,000,000 times / Electrical:500,000

	times
Operation Temperature	-20 ° C ~ 55 ° C
LED indicate	Blue: normal / Green:active
Relay trigger time	1 to 9 second (adjustable)
Operation Distance	From 10 ~ 20 cm (adjustable)
Operation Voltage	DC9V ~ DC12V

Ordering Information:

※ Dimension:



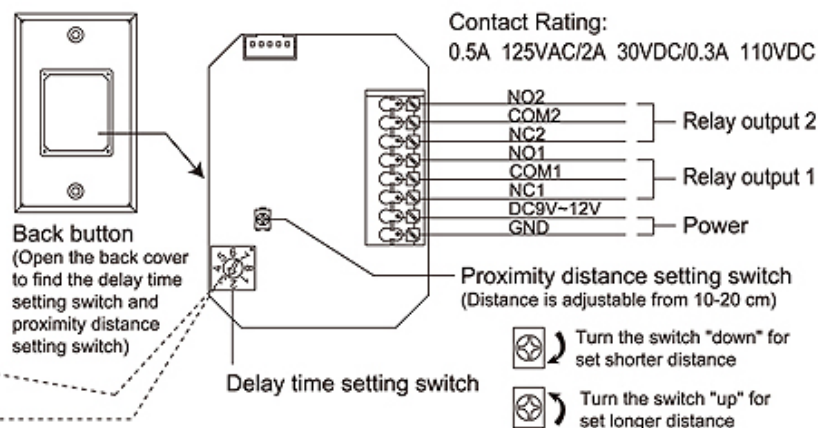
※ Diagram:

Illustration :

Delay time is adjustable from 0~9(s)

Set delay time is "0", proximity the button once, LED turns to green and keep on, proximity the button one more time, LED turns back blue.

If you wish the relay trigger time keep for 3 seconds after proximity the button, please turn the switch to "3".



※ Usage:

A. Proximity the button

There are three operation methods (A.B.C)

LED Indicator:

Normal Situation : LED in blue
When Proximity, Touch or Remote Control the button success, LED turns to green.

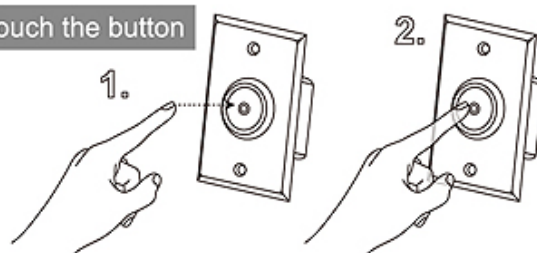


Attention :

You can set delay time on the delay time setting switch. (See the above "Illustration")

▶▶ Proximity distance is adjustable from 10-20 cm

B. Touch the button

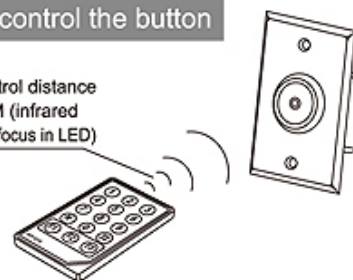


The LED turns to green by touch the metal circular of LED

▶▶ Touch the button, the relay trigger time fixed for 5 seconds (Unchangeable)

C. Remote control the button

Remote control distance is within 10M (infrared keypad must focus in LED)



▶▶ Remote control with infrared keypad (Option device)

Reference models:

PB-N71/N86Infrared Push Button (Proximity Button & Exit button)

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