

NoTouch® Stainless Steel Button



PRODUCT OVERVIEW

This touch free button applies NoTouch® technology which helps reduce the spread of germs in any public building. To exit, a person must simply wave their hand in front of the device. The infrared will detect the motion and unlatch the time adjustable door.

NoTouch® Stainless Steel Button offers three standard models: OPEN, EXIT and the international exit symbol representing a person exiting. Custom models are also available with printing capabilities at STI's corporate and international offices.

The button is constructed of corrosion resistant stainless steel, allowing it to take tough knocks in stride. This durable and long lasting button is easily installed within minutes right on site. The faceplate is slightly oversized for retrofit applications to cover marks from a previous install.

HOW IT WORKS

Buttons are shipped with the red light indicating standby, and it changes to green when active. Wave a hand in front of the red illuminated button and the colour turns to green indicating the door released. Option for the opposite colours, green/standby and red/active, can be easily changed on site.

KEY FEATURES

General Information

- Ideal for public buildings of almost any kind.
- Helps reduce the spread of germs.
- State indicator LED – Standby/ Active Red/Green (default) or selectable green/red.
- Switch IP65.
- One year guarantee on electro mechanical and electronic components.

Construction

- Faceplate is constructed of medical/food grade 304 stainless steel.
- Button constructed of polycarbonate.
- Heavy duty switch plate and backbox 1.5mm thick.

Installation

- Faceplate is slightly oversized to cover old installation marks.
- Operating temperature 14°F to 158°F (-10°C to 70°C).
- Operating life:
 - Mechanical relay 1,000,000 cycles
 - IR sensor 100,000 hours

Electronics

- NoTouch® infrared detection.
- Operating voltage 12VDC – 24VDC, 45mA (max.), Slim model 35mA (max.)
- Detection range 1.5~6in, 4cm~15cm (±25%).
- Form "C" dry contact, 0.5A @120VAC, 1A @ 24VDC.
- Adjustable relay latch 0.5~20 sec.

Options

- Available sizes.
- Slim/Mullion mount, back box included.
- US single gang, back box available.
- US double gang.
- European single gang, back box available.
- Language and custom labels

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Dimensions and Technical Information

MODELS AVAILABLE

Slim/mullion (includes back box)

NT-SS000-EN Door symbol (running man)

NT-SS001-EN EXIT

NT-SS002-EN OPEN

NTSS00ZA CUSTOM TEXT

US single gang

NT-SS100-EN Door symbol (running man)

NT-SS101-EN EXIT

NT-SS102-EN OPEN

NTSS10ZA CUSTOM TEXT

US double gang

NT-SS200-EN Door symbol (running man)

NT-SS201-EN EXIT

NT-SS202-EN OPEN

NTSS20ZA CUSTOM TEXT

European single gang

NT-SS300-EN Door symbol (running man)

NT-SS301-EN EXIT

NT-SS302-EN OPEN

NTSS30ZA CUSTOM TEXT

*Change -EN to -ES for Spanish, -FR for French

Surface Mount Back Box

KIT-BB0SS Back box for slim/mullion

KIT-BB1SS Back box for US single gang

KIT-BB3SS Back box for European single gang

APPROVALS & WARRANTY

Testing

It has been tested and approved or listed by:

- CE

- UK CA

Warranty

One year guarantee on electro mechanical and electronic components.



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