NTB Series

Battery Powered No Touch Request to Exit Stations

The battery powered No Touch Request to Exit Activation Switches use infrared sensors to reliably allow safe egress or activation of a device with a simple hand presentation.

These request to exit solutions provide greater flexibility and control for sensitive applications, without the need to make costly modifications, extending touch-free access and egress in an easy and affordable way. The NTB Series is a direct replacement for traditional "request to exit" push buttons and can be used to quickly upgrade existing applications to code compliant no touch solutions using existing wiring.



NTB-1A NTB-1 NTB-2

NTB-3



Plug-In DC Line Powered Cable Adapter Harness (Optional)

Features

Standard Features

- Battery or DC powered (optional)
- Low battery LED status indicator
- Wired communication
- Stainless steel with vandal resistant faceplate
- Sensor detection range up 4" for applications that require precise activation
- Built in obstruction detection
- Field-configurable bi-color (red/green) LED status indicators
- Selectable time delay 1 to 10 seconds
- Field-configurable on/off audible tones configurable via jumper
- Plate screened WAVE TO OPEN
- For use with swinging and sliding door applications

Options

- NTB-1 with single gang wall plate
- NTB-1A single gang with ADA symbol
- NTB-2 with double gang wall plate
- NTB-2A double gang with ADA symbol
- NTB-3 with narrow stile wall plate
- NTB-3A narrow stile with ADA symbol
- Available in stainless steel (standard), black (BK), and Duranodic Dark Bronze (DURO) finishes

Specifications

Certifications & Listings

- UL294 Listed
- CE Certified

Electrical

- DPDT relay rated 2A at 30 VDC/VAC
- 2 AA alkaline batteries (included)
- Optional 12 or 24 VDC hard-powered

Operating Temperature

-13°F to 131°F [-25°C to 55°C]

Accessories (available separately):

- SMB-01, SMB-01A Single gang surface mounting box
- SMB-3, SMB-3D Narrow stile surface mounting box
- 30203 Single gang, weather resistant surface mount back box

Explosion Resistant Request to Exit Stations

Explosion Resistant Request to Exit Stations specifically designed for hazardous environments where flammable vapors and gases (Class I) and combustible dust (Class II) may be present or handled.



EXP-1/EXP-2

EXP-15/EXP-25

Features

Standard Features

- Heavy cast NEMA type 7 enclosure
- 2" diameter push button silkscreened with black epoxy ink

Options

- EXP-1 momentary action switch, button labeled "PUSH TO EXIT"
- EXP-2 latching action switch, button labeled "PUSH TO EXIT"
- **EXP-15** Momentary action switch, button labeled "PANIC"
- EXP-25 Latching action switch, button labeled "PANIC"
- Custom screening available

Specifications

Certifications & Listings

- Conforms to Class I, Division I and II, Group B, C, D, E, F, G
- UL and ULC approved for hazardous locations

Dimensions

• 6-1/2"H x 4"W x 4-1/2"D

Electrical

- Contacts rated 5A at 35 VDC or 120 VAC
- One N/O and N/C contact
- Pipe thread 1/2-14 NPT