Alarm Controls No Touch Series

Hands-Free Request to Exit Switches





alarmcontrols.com

Patent pending and/or patent www.assaabloydss.com/patents

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Alarm Controls No Touch Series

Hands-Free Request to Exit Switches



Alarm Controls 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 surface mounted 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.

 Designed for short range applications (up to 4") that require precise activation

MEN

- Quickly upgrade existing applications to code compliant no touch solutions using existing wiring
- For use with swinging and sliding door applications
- Designed for use with and without automatic door operators
 - Can include electric strike, electrified deadlatch, exit devices with latch retraction, magnetic locks. Subject to the approval of the local AHJ.
- Direct replacement for traditional "request to exit" push buttons



Ideally Designed For: Touchless option for traditional push buttons in new construction applications where DC hard power is available



Ideally Designed For: Retrofit applications where power functionality *(battery or hard-wired)* offers installation and performance flexibility

NTS

DC powered, wired output

• SPDT relay

• 12 or 24 VDC hard powered

Brighter LED Halo for better visual indication
0 to 35 second selectable time delay

• Hard-wired connection allows for faster hand detection and activation

CE Certified

ITB

Battery powered, wired output

DPDT relay

• Battery or 12 or 24 VDC hard powered

• Low battery LED status indicator

• 0 to 10 second selectable time delay

Audible feedback (buzzer) configurable via jumper

Obstruction detection

• CE Certified, UL294 Listed



Specifications

Certifications & Listings

- NTS: CE Certified
- NTB: CE Certified, UL294 Listed

Electrical

- NTS: SPDT relay rated 2A at 30 VDC/VAC; Operates on 12 or 24 VDC hard power
- NTB: DPDT relay rated 2A at 30 VDC/VAC; Operates on 2x AA Alkaline Batteries or 12 or 24 VDC hard power

Operating Temp -13° F to 131° F [-25° C to 55° C]

Common Applications

Commercial building/lobby entrances *Prevent bottleneck and reduce touch points*

Common Areas: waiting rooms, restrooms, corridors, cafeterias

Easier to sanitize and limit touch points

Meeting Spaces: meeting rooms, patient rooms, private offices Reduce the number of touch points



How to Order

NT	B	-1	A	-ВК
Series	Model	Plate	Screen	Finish
NT No Touch	S DC powered, wired output	1 Single Gang	(Blank) English - Standard "Wave to Open"	(Blank) Stainless Steel
	B Battery powered, wired output	2 Double Gang	FR French*	BK Black
		3 Narrow Stile	SP Spanish*	DURO Duranodic Dark Bronze
			A ADA	

*French and Spanish "Wave to Open" options are only available with NTS at this time.

Hands-Free Competitor Crossover Chart

Brand	Single Gang	Double Gang	Narrow Stile	Power Source
Seco-Larm	SD-927PKC-NEQ (English) SD-927PKC-NFQ (French) SD-927PKC-NSQ (Spanish)	-	SD-9163-KSQ (English) SD-9163-KS1Q (Spanish)	12/24V AC/DC
SDC	474U	474DU	N/A	12/24V DC
Alarm Controls	NTS-1 (English) NTS-1FR (French) NTS-1SP (Spanish)	NTS-2	NTS-3	12/24V DC
Camden	CM-221/A42	CM-221/A42W	CM-221/A42N	_
	CM-324/415	CM-324/41WS	CM-324/41N	12/24V AC/DC
Alarm Controls	NTB-1	NTB-2	NTB-3	DC or Battery
Camden	CM-331/41S	CM-331/41W	CM-331/41N	12/24V AC/DC
	CM-332/415	CM-332/41W	_	12/24V AC/DC
	CM-333/41S	—	—	Battery



NTB-1A



Accessories (available separately)

Surface Mounted Boxes:

- **SMB-01** Single-gang surface mount box with (2) N/O tamper switches
- **SMB-01A** Single-gang surface mount box with (2) N/C tamper switches
- **30203** Single-gang weatherproof surface mount back box
- SMB-3 Narrow-stile (1-3/4" wide) jamb surface mount box in a US28 clear-anodized aluminum finish
- SMB-3D Narrow-stile (1-3/4" wide) jamb surface mount box in a US40 Duranodic aluminum finish



SREX-100 Exit Motion Sensor

Active focused infrared motion sensor specifically designed for request to exit applications. SREX-100 has an adjustable narrow activation zone for increased accuracy.

RT Series Remote Transmitters

Wireless remote transmitters that allow access control for up to three doors from one device.

- **RT-1**: One receiver, two transmitters
- RT-3: Three receivers, one transmitter
- Available kit options for additional transmitters





Alarm Controls offers a number of digital tools to empower success with our products. Use these tools to provide general product information, simplify installation, or troubleshoot an issue in the field.













Support Tools

• Virtual Instructor Led Training

• Digital Asset Library

• Technical Documentation, Tech Tips, Troubleshooting FAQs

