

PRODUCT DESCRIPTION

The NexGen CapTouch Series actuator is the next generation of automatic door activation switch. The NexGen CT combines the latest advances in capacitive sensing technology with durable composite plastics, to create an actuator that is both stylish and tough. NexGen switches are extremely thin and utilize no moving parts. The 4" faceplate is bordered by a clear bezel edge that illuminates upon activation.

Their hands free operation makes them ideal for ADA applications. Other applications include clean-room access points, request-to-exit devices (1 amp contact), and point-of-purchase displays. The NexGen Capacitive Touch switch is microprocessor controlled, allowing for superior operation in a smaller unit.

American National Standards Institute (ANSI) - Building Hardware Manufacturers Association (BHMA) - ANSI/BHMA A156.10 & A156.19.

TECHNICAL DATA

- ADA Compliant Operation
- Faceplates Available in Various Finishes
- Microprocessor-Controlled Capactive Touch
- 12 to 24V AC or DC Operation
- Form C Relay Output
- Heavy Duty 1 Amp Contact

CAPACITIVE TOUCH SERIES

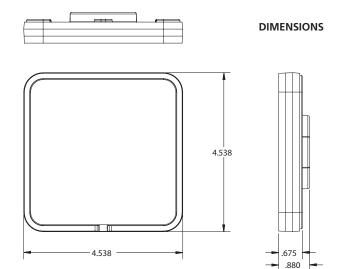
DOOR ACTIVATOR SWITCHES





#NG-CT-HSS

#NG-CT-P



SPECIFICATIONS

Activation Method	NexGen technology using digital burst mode charge transfer sensor for detecting near proximity or touch.
Input Voltage	12V to 24V AC or DC, not polarity sensitive
Input Current	Nominal ± 15mA @24V AC Activated ± 40mA @ 24V AC
Relay Contacts	Form C rated at 1 amp @ 24V DC (resistive)
Operating Distance	Adjustable from touch (0") to 1"
Unit Size	4.5"W x 4.5"H x 0.75"D
Face Plate Sizes	Standard: Brushed Stainless Steel For Special Finishes Contact Factory
Face Plate Finish	4 1/2" square
Temperature	-13°F to 140°F (-25°C to 60°C) Recommended For Interior Use

International Door Closers, Inc.

COPYRIGHT 2018 INTERNATIONAL DOOR CLOSERS, INC

West: 800-544-4422 • East: 800-225-6737

www.intldoorclosers.com