

ENGINEERED FOR MOTION



#NGS-CT-HSS



#NGS-CT-P

Product Name NexGen Wireless Series

Capacitive Touch Wireless Door Activator Switches

Contact Information

MS SEDCO 7898 Zionsville Road Indianapolis, IN 46268 Phone: (317) 842-2545 www.mssedco.com

Product Description

BASIC USE

The NexGen Capacitive Touch 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.

hands free Their operation makes them ideal for ADA applications. Other applications include clean-room access points, request-to-exit devices, and point-of-purchase displays. The NexGen Capacitive Touch switch microprocessor is controlled, allowing for superior operation in a smaller unit. The wireless version includes a ClearPath built-in Spectrum transceiver that can be paired to S-COR coordinator. the eliminating the need for wiring.

Technical Data

- ADA Compliant Operation
- Microprocessor-Controlled Capactive Touch
- Built-in Transceiver Compatible with ClearPath Spectrum Series S-COR Coordinator
- Braille text option available

SPECIFICATIONS

Activation Method

NexGen technology using digital burst mode charge transfer sensor for detecting near proximity or touch.

Power Requirements

On-board battery provides necessary power

Battery Life

5 years for most applications

Transceiver Operating Distance
Clear transmission exceeds 30'

Operating Distance

Adjustable touch sensitivity

Unit Size

4.5"W x 4.5"H x 0.75"D

Face Plate Finish

Standard: Brushed Stainless Steel For Custom Plates, Contact Factory

Temperature

-13°F to 140°F (-25°C to 60°C)

APPLICABLE STANDARDS

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

Installation

Refer to MS SEDCO Installation Instructions.

Availability & Cost

AVAILABILITY

Available internationally from manufacturer's authorized distributors; contact MS SEDCO for the location of the nearest distributor.

COST

Cost information on MS SEDCO products is available from the manufacturer's authorized distributors.

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DIMENSIONS

Warranty

A one year warranty is available from the manufacturer covering defects in materials and workmanship. Contact MS SEDCO for details.

Maintenance

MS SEDCO recommends that all maintenance and adjustments be performed by an AAADM Certified Technician.

Technical Services

MS SEDCO's staff of factory trained sales and service personnel offer design assistance and technical support. Local distributors are also available to assist in selecting appropriate devices for specific uses and to provide onsite installation.

