

TECHNICAL DATA SHEET

NexGen SERIES - 4.5" Square Touchless & Wireless Push Plate Activation Switch



NGS-IR-SS



NGS-IR-A

Additional "touchless" styles available

DESCRIPTION

The **NexGen IR** combines cutting edge infrared, wireless and battery technologies with extremely durable composites to create a touch-free, germ-free activation switch that requires no wiring. Stylish and tough the NexGen IR is ideal for any ADA application.

FEATURES

- 4.5" square x 7/8" deep with clear bezel that lights upon activation
- Acrylic or Stainless Steel faceplates available
- Wireless 2.4 GHz onboard transmitter and battery
- Battery life can exceed 3 years under normal usage
- Range Adjustment 1" – 5"
- Activation Time Adjustment 0.5 – 2 sec
- Attaches directly to the wall (wireless) or a single gang electrical box
- Wireless version communicates with S-COR receiver (sold separately)
- Custom finishes and legends available
- Wired version available

QUESTIONS?
Call 317-842-2545
or visit mssedco.com

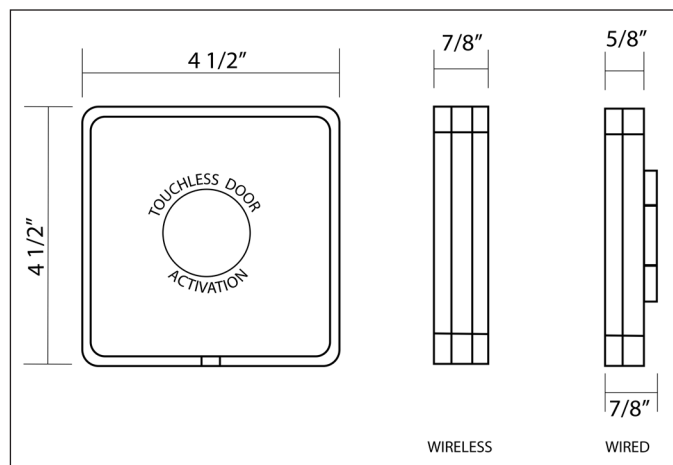


NexGen SERIES - 4.5" Square Touchless & Wireless Push Plate Activation Switch

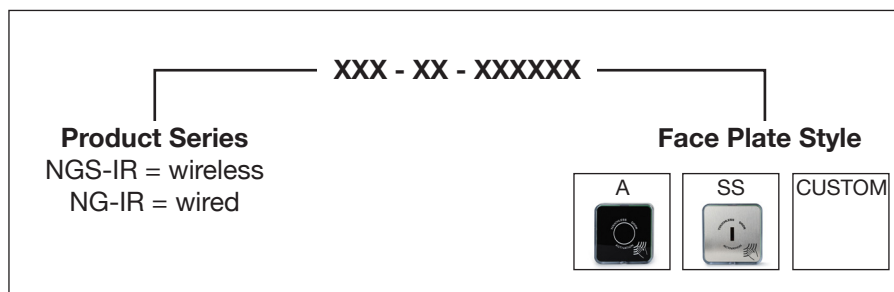
TECHNICAL SPECIFICATIONS

ACTIVATION METHOD	Active Infrared
POWER REQUIREMENTS	Wireless: 3.6V lithium-thionyl chloride (Li-SOCI ₂) Battery Wired: 12-24V AC/DC
ACTIVATION TIME	0.5 – 2 seconds
ACTIVATION RANGE	1" – 5" (2.5cm – 12.7cm)
WIRELESS TRANSMIT DISTANCE	30'+ (1.5m)
TEMPERATURE	-13°F – 140°F (-25°C – 60°C)
SIZE	Wireless: 4.5" x 4.5" x 7/8" (11.4cm x 11.4cm X. 2.2cm) Wired: 4.5" x 4.5" x 5/8" (11.4cm x 11.4cm x 1.6cm)

DIMENSIONS



PART NUMBER GUIDE



WARRANTY

MS Sedco products are warrantied to be free from manufacturing defects for three years from date of purchase from MS Sedco – terms apply.

QUALIFIED INSTALLERS

When installing this product to an automatic pedestrian door application, MS Sedco recommends installation by technicians who are certified inspectors by the American Association of Automatic Door Manufacturers (AAADM). All installations shall be compliant with applicable nationally recognized performance standards and building codes.



MS Sedco | 5706 W 74th St | Indianapolis, IN 46278
Call 317-842-2545 | Email custsvc@mssedco.com | mssedco.com