

# AO19 SERIES®

## AO19 Touchless Activation Accessories

The hands-free operation of the touchless activation accessories make them ideal for ADA applications and locations where hygiene is important, such as operating rooms, clean rooms, and other healthcare facilities. The Touchless Activation Switch is not recommended for outdoor use.



NXG-SW  
NexGen Infrared  
Touchless Activation Switch

### Benefits

- The touchless switch requires no touch to activate, great for environments that must maintain cleanliness
- The transmitter can also be used interchangeably with other Manufacturer's products that operate on its frequencies as well.

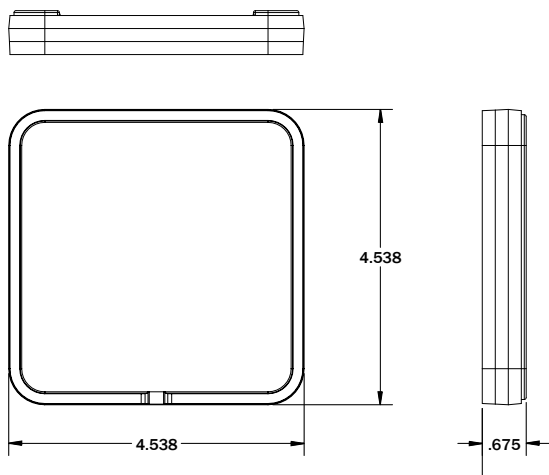
### Features

- Adjustable operating range from 3-7"
- Adjustable response/reaction time from 0-1.5 seconds
- NexGen technology using rapid infrared pulses, to ensure accurate detection
- Clear transmission exceeds 30'
- ADA Compliant Hands-Free, Germ-Free Operation
- On-board battery provides necessary power

### Technical Information

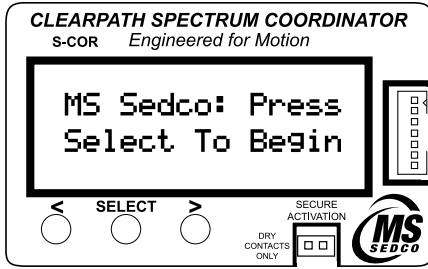
- Temperature Range: -13°F to 140°F (-25°C to 60°C)
- Physical Size 4 1/2"W x 4 1/2"H x 3/4" D
- Black acrylic finish (std.)

### Dimensions





NXG-SCOR  
Spectrum Coordinator



## Benefits

- Digital two-way communication allows for greater security and ensures successful signal transmission between devices
- Operates at 2.4 GHz, making the wave length shorter than commonly-used frequencies, allowing waves to pass through cracks and barriers easier

## Features

- Two built-in outputs
- 5 year battery life
- LCD screen to communicate valuable information including device ID, signal strength and battery monitoring

## Technical Information

- Physical Size 4"W x 2 1/2"H x 1 1/2" D
- Temperature range: -22°F to 158°F (-30°C to 70°C)
- Input Voltage: 12-24VAC/VDC
- Form C output contacts

## Listings and Approvals



American National Standards Institute (ANSI)



Building Hardware Manufacturers Association (BHMA) - ANSI/BHMA A156.10 & A156.19

## Warranty

1 Year Limited Manufacturer's Warranty

*Where Trust is Built™*

**DETEX®**

*Life Safety and Security Door Hardware*

Detex Corporation  
302 Detex Drive  
New Braunfels, Texas 78130-3045 USA

PH. (830) 629-2900

(800) 729-3839

FAX (800) 653-3839

<http://www.detex.com>

USA Sales:

[marketing@detex.com](mailto:marketing@detex.com)

International Sales:

[export@detex.com](mailto:export@detex.com)

⚠ Cancer & Reproductive Harm - [www.detex.com/prop65](http://www.detex.com/prop65)

July 1, 2020