

# **AO19 SERIES®**

## **AO19 Hardwired Touchless Activation Accessories (NXG-IR-A)**

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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-IR-A  
NexGen Infrared Hardwired  
Touchless Activation Switch

### **Benefits**

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- The touchless switch requires no touch to activate, ideal for ADA applications

### **Features**

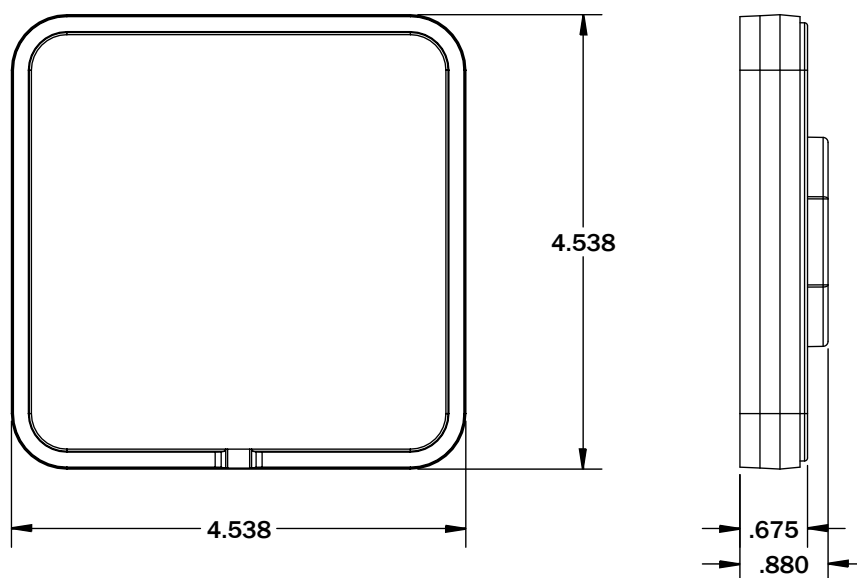
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|---|--|---|
| • Adjustable operating range from 5-12"                                       | • Adjustable response/reaction time from 0-1.5 seconds | • NexGen switches are extremely thin and utilize no moving parts. The 4" faceplate is bordered by a clear bezel edge that illuminates upon activation |
| • NexGen technology using rapid infrared pulses, to ensure accurate detection | • ADA Compliant Hands-Free, Germ-Free Operation        |   |

## Technical Information

- Temperature Range: -13°F to 140°F (-25°C to 60°C)
- Adjustable Detection Range
- Faceplate sizes:
  - 4 1/2"W x 4 1/2"H (Fits Single-gang or 2-gang box)
  - 2 3/4"W x 4 1/2"H (Fits Single-Gang Box)
- Form C Relay output
- Heavy Duty 1 Amp Contact
- Input Voltage: 12V to 24V AC or DC, not polarity sensitive AC
- Black acrylic finish (std.)
- Adjustable Reaction Time: 0.05-3 sec

## Dimensions



## 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

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

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**DETEx**<sup>®</sup>  
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**1923-2023**

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