



NexGen Series Actuators

NexGen actuators are the "next generation" of automatic door activation switches. Available in both "Touch" and "Touchless" options, the NexGen activation switches combine the latest advances in capacitive and infrared sensing technologies with durable composite plastics, allowing us to create actuators that are both stylish and tough. NexGen activation switches are extremely thin and utilize no moving parts. The 4" faceplate is bordered by a clear, bezel edge that illuminates upon activation.

- ► NexGen switches provide ADA compliant operation
- Overall Dimensions: 4 ½"x 4 ½" x ¾"
- ▶ 4 wire connection standard
- ▶ 2 wire connection available by adding 2W-Module
- Clear bezel illuminates upon activation

NexGen CT Series





The NexGen CT Series actuators use capacitive touch technology to provide sensitive, reliable operation.

NexGen IR TouchlessSeries



#NG-IR-A

The NexGen IR Touchless Series actuators use infrared sensing technology and microprocessor control to provide superior activation in a smaller size switch.



BRMBridge Rectifier Module



The BRM is a bridge rectifier module that can be used to convert AC voltage to DC voltage for a variety of applications.

- ▶ 4 wire configuration. 2 wire AC input, 2 wire DC output
- Listing: UL recognized component





RIM Relay Isolation Module

The RIM is a relay isolation module that can be used in applications that could damage input or output connections on sensors, timing modules, or other low voltage devices. The relay on the RIM is rated to handle higher current that might be used for locks, alarms, or other electronic devices that exceed the ratings of standard relays.

- ▶ Terminal Block Simplifies Wiring
- ► Listing: UL Recognized Component



RCMRelay Conversion Module



The RCM is a conversion module that will allow a single input signal to operate two discrete outputs. Application examples might include using a single actuator switch, such as our 830-A key-switch, to illuminate an indicator light and unlock a door simultaneously.

- Accepts Normally Open or Normally Closed inputs
- Output relay contacts rated at 30V DC, 1A



For details on any of these new products visit us online at www.mssedco.com or call us at (317) 842-2545