

NexGen Capacitive Touch Wireless Series

Capacitive Touch Door Activator Switches and Transceiver

INSTALLATION INSTRUCTIONS

General Description

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. Their hands free 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 Infrared Touchless switch is microprocessor controlled, allowing for superior operation in a smaller unit. The wireless version includes a built-in ClearPath Spectrum transceiver that can be paired to the S-COR coordinator, eliminating the need for wiring. Contents: (1) NexGen CT Switch, (1) Hardware Pack, and (1) Installation Manual.

Basic Installation



1. Remove faceplate using a screwdriver as shown.



NOTE: For proper operation, please ensure that "slot" is installed at the bottom of switch assembly.



NOTE: For optimal performance, mount actuator to a stable surface.

For further technical assistance, contact the factory at 1-317-842-2545.

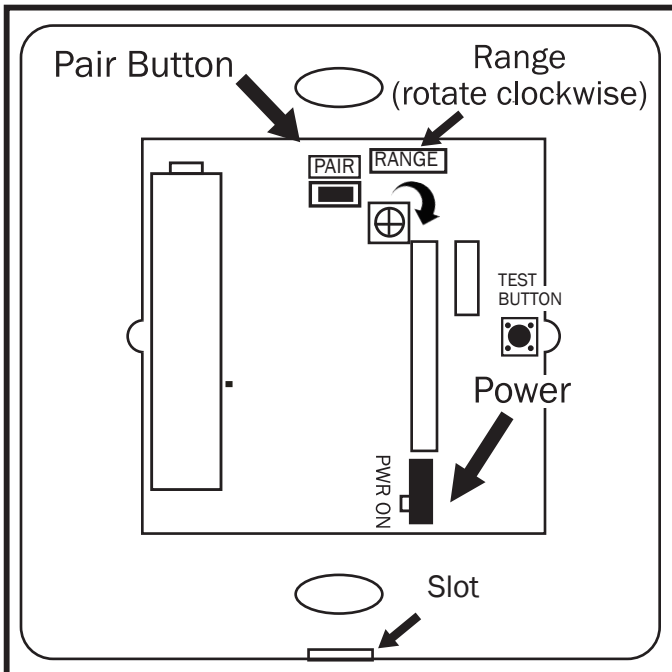


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Basic Installation (continued)



2. Install switch using screws supplied in hardware pack. Slot should be at the bottom.
3. Adjust range before activation by turning potentiometer using phillips head screwdriver.
4. Insure power is in the ON position. Switch will flash 5 times while calibrating. Calibration occurs upon initial power up, relocation of unit to a different surface, and/or following installation of face plate.
5. Pair NexGen transceiver to S-COR by following procedure outlined in S-COR Installation Instructions.
6. Replace faceplate and test unit to ensure proper operation.



NOTE: Battery is soldered to unit and is not user replaceable. Battery life should be 5 years.

Range adjustment for touch sensitivity. CW is maximum. Turn CCW to decrease. Begin by setting fully CW and decrease sensitivity to desired point. There are 3 sensitivity levels: Low (fully CCW), Medium (approx. halfway), and High (fully CW). Adjustment to range is saved at time of first activation from capacitive touch.

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