

Energizing instructions:

Automatic door activation switches are wired to the low energy operator just the same as a normal light switch, except that a wall switch is momentary, not maintained. This does not change how the switch is wired.

To wit:

“To energize the wall switch, connect the ACTIVATE (N.O.) and the COMMON (COM) of the automatic door operator to the matching terminals of the wall switch.”

In the case of a wireless switch, simply connect the transmitter wires to those same terminals of the wall switch. Either transmitter wire can attach to either terminal (N.O. and COMMON). Before attaching the wires, the installer needs to make sure the dialswitches on the transmitter match those on the receiver. There are simple instructions that come with the transmitter and receiver reiterating this.

Weather Resistance:

To minimize moisture and dirt infiltration in exterior applications, either a domed seal or a threaded rubber boot is used.

These seals/boots are installed over the area of the microswitch that houses the actuation plunger. All 4” and 6” switches use the dome-shaped seal, and the AA and SFA styles use the boot, due to the unique profile of the switch mounting plate.

The seals and boots are available as factory installed options and as customer retrofit kits. For factory installation, simply add the suffix “WR” after the part number. Example: 4x4-3 WR US32D

Installation experts drill a small weep hole in the bottom of surface mounts in exterior applications to allow for moisture evaporation.

Since 1985, Wikk’s customers have installed thousands of these products around the world in a variety of climates with successful results.

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