

Switching & Signaling Options

EX - Request to Exit

The Request to Exit (EX) signaling option is used on exit doors with panic or fire exit hardware. This option indicates when the pushpad is depressed sending a signal to an alarm or sends a remote signal to monitor egress conditions.

Available with 10/40 Series Rim, 30 Series Mortise, 20/21/50/51 Series Surface Vertical Rod and 60/61/62/63/70/71/80/81/82/83 Series Concealed Vertical Rod Devices

EXxW - Weatherized Request to Exit



For use on doors or gates that require a means of signaling when someone depresses the pushpad on the panic device during egress in a moist, outdoor or other such application. Always used in conjunction with other security items, the EXxW provides a normally closed or normally open contact signal to a logic controller. The controller will turn on a remote horn or strobe, control a magnetic lock during egress or initiate a delayed egress system. The EXxW is UL listed as panic and fire exit hardware as well as UBC standard 7-2 (positive pressure).

The EXxW meets the following standards: Mil 810F(G), 509.4 - Salt Fog, Mil 810F(G), 506.4 - Driving Rain Procedure 1, UL1034-34 Temperature Section 34 [Temperature Range -31° F (-35° C) to 151° F (+66° C)], and UL-1034-54 Dust Section 543.

Available with 10/40 Series Rim, 30 Series Mortise and 20/21/50/51 Series Surface Vertical Rod Devices.

EXV - Request to Exit High Current / Voltage

The Request to Exit High Current switching option, can be used to control power to a device that requires higher current up to 2.0 amperes; such as an electro-magnetic lock, electric strike or motor.

Available with 10/40 Series Rim, 30 Series Mortise, 20/21/50/51 Series Surface Vertical Rod and 60/61/62/63/70/71/80/81/82/83 Series Concealed Vertical Rod Devices

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Available with 10/40 Series Rim, 30 Series Mortise, and 20/21/50/51 Series Surface Vertical Rod Devices.

LX - Latch Bolt Monitor

The Latch Bolt Monitor (LX) offers an internally mounted signal switch that monitors the position of the latch bolt. When used in conjunction with a door position switch, the Advantex Latch Bolt Monitor Switch (LX) can be used to insure a door is secure, signal when a door is opened and closed or send an alert when someone attempts to tamper with the latch bolt. Common uses would include signalling a security guard or nurses station. When an Advantex device is used on an opening with an automatic operator the LX can signal when the latch is retracted before the operator opens the door.

Available with 10/40 Series Rim Exit Devices

Also available in conjunction with:

- EA (Exit Alarm) - Specify EAxLX
- EA (Exit Alarm) and EX (Request to Exit) - Specify EAxLXxEX


LXV - Latch Bolt Monitor High Current / Voltage

The LX(V) can be combined with the optional Advantex ER, electric latch retraction, as well as many electrified options including, EA, ED, EE, EExER, EX, EXV, AND EXxW.

Available with 10/40 Series Rim Exit Devices



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