



(10 Series Rim Exit Device shown)

ES - Electric Switching

For use on all Advantex exit devices, the Electric Switching (ES) option includes two switches; one to monitor the latch bolt position and the other to monitor mechanical access from the exterior. It is designed for doors that require a means of indicating when the latch bolt is retracted while providing an alarm inhibit when using key entry. Always used in conjunction with other security systems, the Advantex ES function provides switch jumpers to field select either normally closed or normally open contacts that can provide a signal to a variety of different components such as remote alarm or a central station. Available with 10/40 Series Rim Exit Devices

EX - Request to Exit

For use on all Advantex exit devices, 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).

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

For use on all Advantex exit devices, 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

Also available - EXVxW (Weatherized Request to Exit High Current / Voltage)

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

LX - Latch Bolt Monitor

For use on all Advantex exit devices, 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 a high energy auto operator the LX can signal when the latch is retracted before the operator opens the door.

Available with 10/40 Series Rim Exit Devices

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



Detex Corporation 302 Detex Drive New Braunfels, Texas 78130-3045 USA PH. (830) 629-2900 (800) 729-3839 FAX (830) 620-6711 (800) 653-3839 http://www.detex.com USA Sales: marketing@detex.com International Sales: export@detex.com