



Available for 9500 Rim, Mortise, Surface Vertical and Concealed Vertical Rod exit devices.

The Electronic Latch Retraction (EL) option for the 9500 series exit devices provides the ability to remotely retract the latchbolt. Designed for entrance or exit doors (panic or fire-exit hardware) where remote unlocking, dogging or access control is required.

9500EL uses a retraction motor rather than a solenoid for quiet operation, ideal for locations in theatres, conference rooms or any noise-sensitive applications.

The 9500EL can be paired with card readers, toggle or key switches, buttons, sensors, door operators and/or fire alarms.

### FEATURES

- cULus Listed, Panic Exit or Fire Exit Hardware
- 1 Year limited warranty (exit device electronics and motor)
- 10 Year limited warranty (as per exit device)
- Available for all 9500 Exit Device models (Fire Exit or Panic Hardware) - including 9500MU and 9500CU
- For doors 36 - 38" (914 - 965mm) order 3ft. (R3 or 37) device
- For doors 42 - 48" (1067 - 1219mm) order 4ft. (R4 or 48) device
- Motor driven push-pad retraction for smooth and quiet operation
- On-board diagnostics with audible feedback
- Easy post-installation adjustment
- Electric dogging rated for continuous duty with auto re-engagement if push-pad is pulled from dogged position
- Low Current Draw device (900mA / 215mA); field adjustable to high torque (2A / 250mA) if required for tough applications
- Power input required: 24VDC ±10%
- Power supply, power transfers, request-to-exit and access control readers, switches, buttons, sensors, etc. – all sold separately

9500	EL	M	70	R3	LHR	-	32D
SERIES	MODEL <sup>1</sup>	FUNCTION <sup>1</sup>	SIZE <sup>1</sup>	HAND <sup>1</sup>	FINISH <sup>1</sup>		

(1) SEE SELECTION GUIDE OF REQUIRED DEVICE FOR DETAILS AND AVAILABILITY

## ACCESSORIES



### PS204B

Class 2, 110-120VAC, 60Hz, input power supply that delivers 2 Amp @ 24VDC  $\pm 10\%$  to 4 PTC fused outputs. Includes 4 solid-state input triggers and fire alarm link. For use with electric locks, motor driven exit devices, electric strikes, and mag locks. Back-up batteries (2x 12VDC 7AH) and cam lock not included.  
WxHxD: 13 x 15.5 x 5" (330 x 394 x 127 mm)



### ABH-PT200

Wired power transfer with (2) 18 AWG wires (MAX. 24VDC, 5A); 180° door opening; rated for use on fire doors.  
See page 04.610 for more details.



### ABH-PT180 / ABH-PT105

Non-wired power transfer (pass-through); supports 180° or 105° door openings. Square or round corners. Not rated for use on fire doors.  
See page 04.610 for more details.



### JC-603QC-BB1079-ETW04/08

Wired power transfer hinge with (4) or (8) 28 AWG wires (MAX. 24V, 4A) with molex connector. Must be installed with ball bearing hinges of the same size (4½ x 4). Not rated for use on fire doors.  
See page 04.620 for more details.



### SDL-20AL

Non-wired surface mounted door loop with flexible armoured conduit. Not rated for use on fire doors.  
See page 04.611 for more details.



### CDL-AL

Non-wired concealed door loop. Armoured conduit slides into the door and/or door frame. Supports 180° door openings. Easy to install, not rated for use on fire doors.  
See page 04.611 for more details.

