

FLR7700 KIT (for 7700 Series)

Electrical Latch Retraction Manual



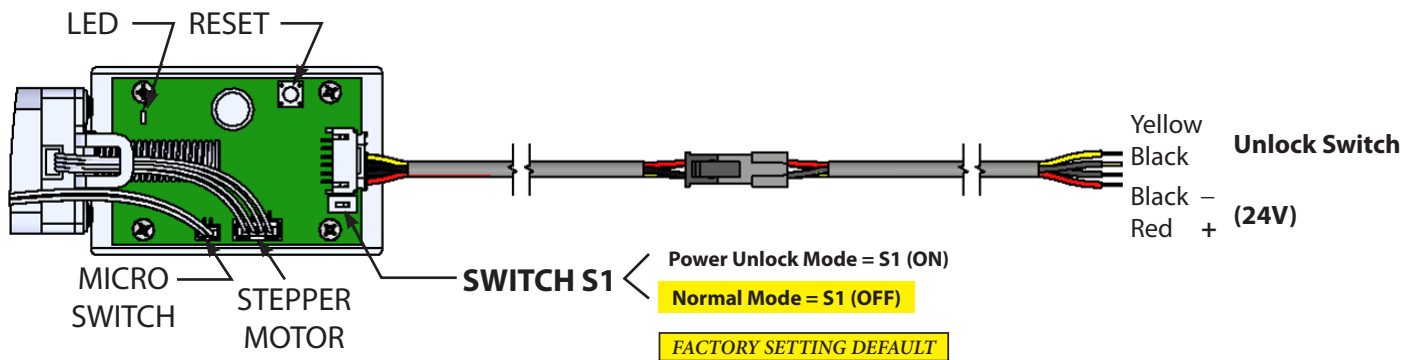
Specifications:

- Input Voltage : 24VDC +/-10%
- Average Peak Current: 1.5A
- Average Holding Current: 0.2A
- Use with UL Listed Class 2 Power Limited PSU

Operation	Description
RESET to Default Setting	Press RESET / SET button and hold until 2 beep sounds are heard, simultaneous with flashing red LED, then release button.
Setting Up (Initial Set Up after installation)	Press RESET / SET button for 1 second, red LED will flash, 2 beep sounds will be heard, and push bar will de-press.

Switch (S1) Position	Mode	Wire Color	Wire Designation	Description
ON	Power Unlock Mode	RED	+ (24V)	Apply power for atleast 2 seconds to activate unlock mode. Yellow & Black wire is inoperative. Do not use and insulate. Disconnect power to engage lock mode.
		BLACK	- (24V)	
		YELLOW	Inoperative (Insulate)	
		BLACK		
OFF	Normal Mode	RED	+ (24V)	Power is continuously applied, yellow & black wires are connected momentarily to act as a switch to engage unlock mode. Continuously connect yellow & black wires to keep unlock position.
		BLACK	- (24V)	
		YELLOW	Connect to push button switch	
		BLACK		

Wiring:



Troubleshooting

Problem	Possible Fault
No Action	Check wire connection
	Initial set up was not done
	Switch S1 not set to desired mode

Wiring Configuration:

