

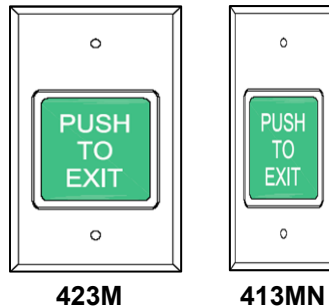
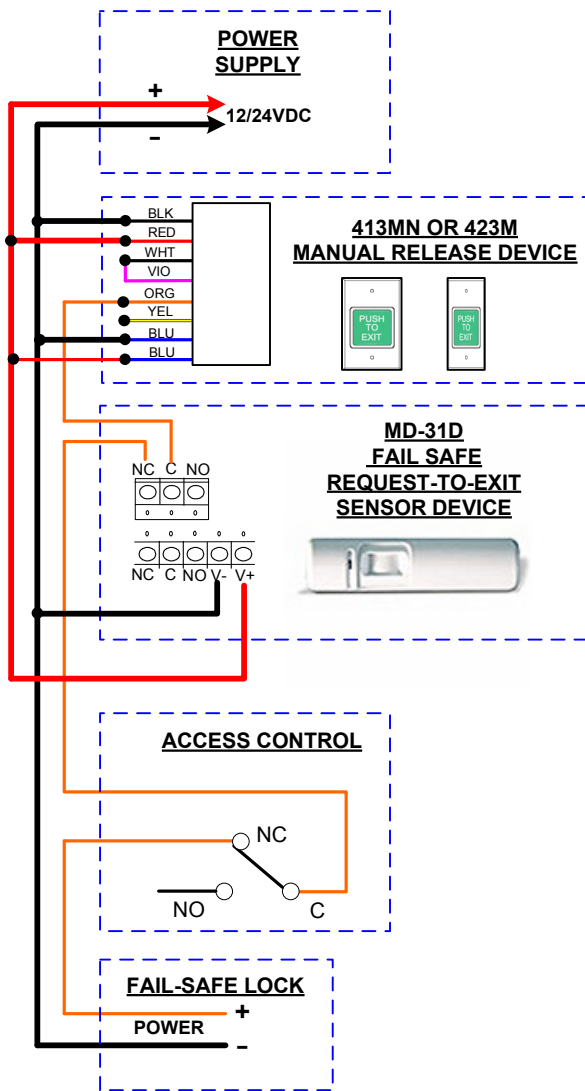
# SDC SECURITY DOOR CONTROLS

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## INSTALLATION INSTRUCTIONS MODEL 413MN & 423M EXIT SWITCH FIXED 30 SECOND TIME DELAY MODEL MD31D PIR EGRESS SENSORS

This push to exit button is specifically intended for installation on Access Controlled Egress doors as described in the national codes. A motion detector is the primary means of releasing a magnetic lock on the door. The push to exit button is intended, as a back up means of releasing the lock in the event there is a problem with the motion detector. When the button is pressed, the lock releases for 30-seconds. If pressed again during the 30-seconds lock release period, the unit will "Retrigger" starting a new 30-second lock release period.

### TYPICAL WIRING



### Features

- 30 second relock delay, fixed
- Retriggerable - pushing the switch at anytime restarts the timer cycle
- Failsafe mode releases lock when power to the switch is lost
- Sign: PUSH TO EXIT
- Illuminated push button

### Electrical Specifications

Input Voltage: 12/24VDC  
 Timer Current Draw: 20 ma  
 Lamp Voltage: 28V @ 35ma

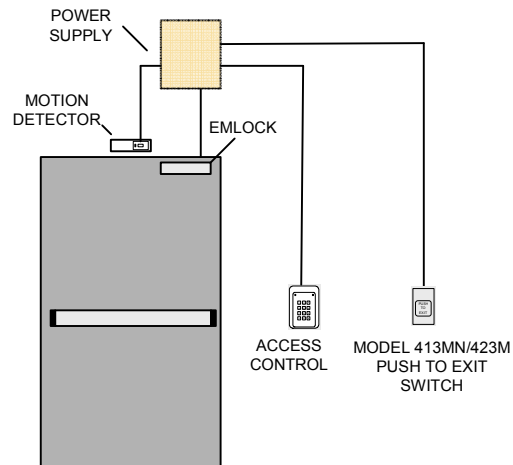
Output Voltage: 12/24VDC (Same as Input Voltage)  
 Max Output Load: 30VDC @ 2 AMP

### Features

- 1-60 second relock delay
- Frame, wall or ceiling mounted
- Pointable U shape coverage field from 5' x 6' to 10' x 12'

### Electrical Specifications

Input: 12/24V AC/DC @ 26mA max  
 Output: 2 SPDT Dry, 1 Amp @ 30VDC  
 Operating temp: 32° F to 122° F (0° C to 50° C)  
 Dimensions: 2" H x 7" W x 2" D (5.1 H x 17.8 W x 5.1 D cm)



Any suggestions or comments to this instruction or product are welcome. Please contact us through our website or email engineer@sdsecurity.com