

4501/4601 DE

Delayed Egress with
Wall Mount Controller



Application:

- Airport & Public Facility Security and Safety
- Loss Prevention
- Restrict the egress of patients for safety

Operation:

- Typically used on exit doors when unauthorized egress is initiated when in the locked mode
- The person exiting must wait the specified 15 or 30 seconds where available
- The door unlocks after 15 seconds permitting egress
- SVR exits must include rod covers
- Door position switch (DPS) is recommended

PRODUCT SPECIFICATIONS

FEATURES:

- 15 or 30 second egress delay
- 1 or 2 second nuisance delay
- Built-in function keypad provides alarm and lock reset, 1 to 30 second bypass, sustained bypass, and additional keyswitch
- Control inputs include 1 to 30 second request to exit and access bypass with anti-tailgate and alarm rest
- Field selectable trigger modes from exit device (N/O or N/C)
- Field selectable automatic or manual power up after emergency release or power loss

BUILT-IN ANNUNCIATION:

- Armed mode
- Nuisance mode
- Irreversible egress mode
- Release mode
- Digital countdown display
- Field selectable voice notification or tone
- Field selectable male voice with security message or female voice with safety message

CODE COMPLAINEC:

- FC International
- IBC International Building Code
- NFPA 101 Life Safety Code
- NFPA 1 Uniform Fire Code
- California Building Code

VOLTAGE INPUT:

- 24VDC

RESET INPUT:

- N/O, Dry contact

REX INPUT:

- N/O, Dry contact

TRIGGER:

- N/C or N/O, Dry contacts

MONITORING OUTPUTS:

- Alarm output - 1 amp @ 30VDC SPDT, Dry
- Locked output - 1 amp @30VDC SPDT, Dry

CONTROLLER DIMENSIONS:

- 6-1/2" x 4-1/2" x 1-1/2" (165 x 114 x 38 mm)

ACCESSORIES:

- 2-679-0641 3-Gang interior surface mount box
- 2-679-0642 Shroud for surface mount box

FINISHES:

- US3
- US4
- US10
- US10B
- US26
- US26D
- US32D
- The controller will be ALM finish unless specified.