



## 2958 - Integrated Delayed Egress Lock

2958

1,650 lb. holding force, Surface mount - single, 12/24 VDC

### Applications

Airport & Public Facility Security and Safety  
Loss Prevention  
Restrict the egress of patients for safety - Wandering Patient and Infant Protection (Compatible with Hugs® and other patient tracking systems)  
Intended for single doors with latching or non-latching hardware  
Tandem model intended for use with pairs of doors with latching or non-latching hardware where activating the lock unlocks both doors

### PRODUCT SPECIFICATIONS

Case Quantity:  
6

Certifications:  
ANSI certified, ANSI Grade 1

Code Compliance:  
International Building Code (IBC) 1008.1.8.6 Delayed Egress Locks  
International Fire Code (IFC) 1008.1.8.6 Delayed Egress Locks  
NFPA 101, Life Safety Code 7.2.1.6.1 Delayed Egress Lock  
California Building Code (CBC) 1008.1.8.6 Special Egress Control Devices  
BOCA, National Building Code 1017.4.1.2 Special Locking Arrangements  
Chicago Building Code 10 (13-160-269) Electromagnetic Locking Devices (Certificate of approval available)

Current:  
20 mA at rest, 115 mA active

Features:  
Field selectable voice and tone or tone only (75 db @ 3 feet) Voice and digital display provides informative annunciation for people without prior knowledge (including the blind and hearing impaired) Voice provides warning or safety message, countdown and time of door release Digital countdown display indicated if the door was opened after lock release Choice of 15 second exit and 1 second nuisance delay or field selectable 15 or 30 second exit delay and 1 or 2 second nuisance delay Field selectable security or safety message Field selectable activation Field selectable automatic or manual relock upon power up after emergency release Integrated 3 position key switch: Provides lock and alarm reset Manual power up sustained bypass, time bypass, adjustment for 1, 15, 20 or 30 seconds Field selectable door prop alarm: Alarm sounds when the door has been left open after selected bypass time has elapsed Anti-tailgate feature Alternating 85db tone and voice message

How To Order:  
Operation (Must Specify): NA - IBC, IFC, NFPA101, NFPA1-UFC, UBC, SBC Compliant ND - IBC, IFC, California Building Code OSHPD, NFPA 101, NFPA1-UFC, UBC, SBC Compliant BD - BOCA National Building Code CH - City of Chicago Building Code

Inputs:  
20 mA at rest, 115 mA active

Models:  
2958 Single



2958T Tandem

#### Notes:

Reset Control:  
Built in key switch - 1-30 second timed bypass, sustained bypass and alarm reset (std) (Not available with BOCA and Chicago operation)  
Built in reset push switch. Available with NFPA (NA) only  
Less key or push switch (No price reduction)

#### Operational Functionality:

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

#### Options:

Door Position Status (DPS)  
Magnetic Bond Sensor (MBS)  
Anti-Tamper Switch (ATS)

#### Outputs:

Two, SPDT Dry , 3 Amp @ 28VDC

Product Name:  
Magnetic Lock

#### Reset and Control:

KS - Built-in key switch, provides 1-30 second timed bypass, sustained bypass and alarm reset (Standard)  
PS - Built-in reset push switch, available with NFPA (NA) only  
NS - Less key switch or push switch

#### Special Note 1:

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

#### Voltage:

Dual Voltage Sensing  
12/24 VDC +/- 10%  
830mA @12VDC, 450mA @ 24VDC



## PRODUCT SPECIFICATIONS

For more information visit [www.hagerco.com](http://www.hagerco.com)

Voltage Input:  
Dual Voltage Sensing

Warranty:  
1 Year