PRODUCT FEATURES

features for fast installation of

detection from 1/8" [3.2mm] to

Bracket mounted for ease of installation

delayed egress systemEasily adjustable door movement

Automatic dual voltage -

Permits free earess in

emergency situations

secure side of door

Efficient, low power usage

Compact 12-1/2" length can be

used with most door closers

BondSTAT and Integrated Door

Position Switch (DPS) included

· Easily visible LEDs indicate status on

Advanced intelligent microprocessors

provide alarm options and trainable

> Nuisance alarm times - 0 to 3 seconds

> Irrevocable delay times - 15 or 30

> External bypass delay times - 0, 5,

> Post alarm reminder - user selectable

 Manual relock or delayed automatic relock (BOCA) – user selectable

External alarm relay isolated dry

contact (1A at 24VDC)

All ferrous metal surfaces plated for durability

Bypass expiration alarm – user

seconds - user selectable

10, or 15 seconds

selectable

External reset

door movement detection to

minimize false alarms

no field adjustment required

1" [25mm]

· Fully integrated delay and detection



- Instant release circuit no residual magnetism
- MagnaCare Lifetime Replacement
 No Fault Warranty

PRODUCT OPTIONS

- iEXDa version allows alarm initiation via an external panic device
- iMXDa-CA version is CAL Fire
 BML Listed
- iMXDa-CH version is Chicago compliant
- iMXDa-H version for HUGS[®] Infant Protection System

SPECIFICATIONS

- CAN/ULC-S533 Listed
- ANSI/UL 294 Listed
- NFPA 101
- CSFM California State Fire Marshal Approved (IMXDA-CA only)
- Patents: 5,758,913; 6,609,738; 8,094,017
- Configurable settings include*
 Patents Pending

Holding Force: 1200lbs [544kg]

Dimensions:

Magnalock: 12-1/2"L x 2"D x 3-5/8"H Strike: 8-15/16"L x 5/16"D x 2-3/4"H

Electrical: 370mA max at 12VDC 270mA max at 24VDC

Operating Temperature: +32 to +104F [0 to +40C] Indoor use only

Shipping Weight: 15lbs [6.80kg]

Finishes: US32D/630 - Satin Stainless Steel Finish

*Some settings are non-adjustable on IMXDa-CA and -CH models to comply with local codes.

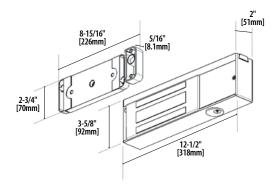


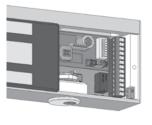
INTEGRATEd Movement Exit Delay with Advanced Technology

Magnalock® Reliability with All-In-One Exit Delay

Prevent losses at emergency exits with iMXDa. An attempted exit initiates an alarm and a brief delay before the lock releases, giving personnel time to respond before an exit occurs. Protect memory care wards, hospitals, dormitories, airports, child care facilities and retail or warehouse environments. Used on outswing doors, installation requires no alteration or replacement of existing fire-rated or non-fire-rated latching hardware.

>> MODELS		PART # Description
IEXDA	Integrated Delay Egress External Initiate	
IMXDA	Integrated Motion Exit Delay System	
IMXDA-CA	Integrated Motion Exit Delay System - California*	
IMXDA-CH	Integrated Motion Exit Delay System - Chicago	
IMXDA-H	iMXDa for HUGS Infant Protection System	
*Denote 15 or 30 seconds on order form		









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