

CX-DE1200 Series Delayed Egress Magnetic Lock





CX-DE1200 Series Single and Double Door delayed egress magnetic locks are designed to provide the best performance and value in healthcare, childcare, retail, and institutional applications.

The innovative human voice and LED count down timer offers immediate comprehension of status for building occupants and these rugged locks are available in a range of models, with factory default operation, to meet NFPA, BOCA and local AHJ requirements.



Features

- Single and double door models
- Nuisance Delay period 1 or 2 seconds
- LED time display countdown with voice annunciation
- · Choice of sensor activation:
 - Door Motion
 - Door Exit Device with momentary N/O contact
 - Push Bar with momentary N/O contact
- Auto / manual start-up on power restore
- · Vandal Resistant proximity trigger sensor
- Auto sensing power input with polarity protection
- Anti-Pass back / Auto Re-Lock
- Accessories: sounder, speaker and reset station

Product Specification Sheets

SPECIFICATIONS

VOLTAGE: 12/24 VDC +/- 10% (Auto Sensing)

CURRENT DRAW: 600mA / 330mA

DPS RATING: 40 VDC, 0.25A (max.)

ATS RATING: 30 VAC / 42.4 VDC, 5A (Max.)

LOCK STATUS RELAY RATING: 30 VDC, 2A

ALARM OUTPUT RATING: 30 VDC, 2A (Max.)

TEMPERATURE RANGE: 32°F - 131°F (0°C to 55°C)

BOND SENSOR RATING: **CX-DE1200:** 30 VDC, 2A (Max.)

DIMENSIONS:

HOLDING FORCE:

ARMATURE PLATE: 2-5/8"W x 11"H x 1"D (68mm x 280mm x 23.5mm) LOCK: 3"W x 11"H x 3"D (76mm x 280mm x 74.5mm)

ORDERING INFORMATION

Delayed Egress Maglocks

CX-DE1200

Single Door



CX-DE1220

Double Door (Single & Tandem)



Models:

CX-DE1200-N1, CX-DE1200-N2, CX-DE1200-N3, CX-DE1200-N4, CX-DE1200-B1, CX-DE1200-B2, CX-DE1200-B3

Models:

CX-DE1220-N1, CX-DE1220-N2, CX-DE1220-N3, CX-DE1220-N4, CX-DE1220-B1, CX-DE1220-B2, CX-DE1220-B3

Up to 1,200 lbs. (544 kg.) (Factory tested)

Mounting Accessories

CX-DE1214-38 3/8" Filler Plate

CX-DE1214-58 5/8" Filler Plate

CX-DE1215

1" x 1.5" Angle Bracket 1.5" x 1.5

CX-DE1216

1.5" x 1.5" Angle Bracket

CX-DE1217

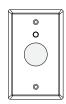
2.0" Angle Bracket

System Accessories

CX-DE-502SO

Remote Annunciator for both audio & visual distinction

The stainless steel faceplate has a piezo and tri-colour LED



CX-DESPK

Remote Speaker Station for both audio & visual distinction

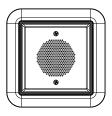
RGB LED displays 3 designated states and the 8-ohm speaker can provide audio messages remotely

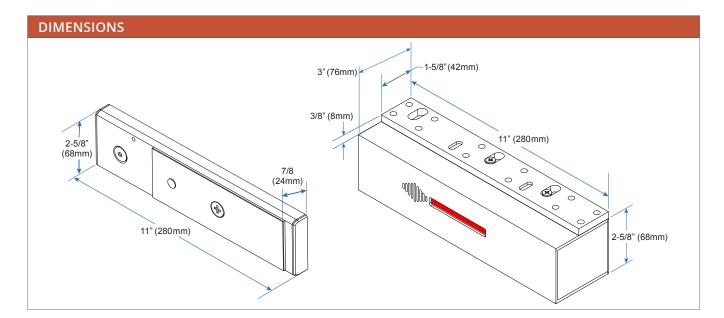


CX-DESPK15

External 15-watt Audio Speaker Station

Optional Aura[™] PCB feature displays 3 colors for designated states







Opening New Doors to Innovation, Quality and Support!

