EAX° EXIT ALARMS EAX-300

Battery Powered Door Propped Alarm

The Detex EAX-300 Series is designed for applications where doors may be used for egress or ingress, but may not be held or propped open. Door open times from 1 second to 4 minutes (15 second default) are field selectable. The smaller size makes installation quick and easy.

Shown with mortise cylinder (cylinder sold separately)







Benefits

- Low cost, solution to propped open doors
- · Door or wall mount

- Helps keep energy costs down by ensuring doors are closed
- Quick, easy installation saves time and money
- Alarm silences when door is closed, no waiting for key-holder to arrive

Features

- · Secure, tamper resistant housing
- Patented plastic template assures accurate installation by providing foolproof alignment with internal magnetic door contact
- Tapered cover allows for installation on narrow stile doors
- Intelligent circuit senses the external magnet location automatically and sets the correct door handing
- 100 dB piezo alarm
- 9VDC battery operated with Low Battery Alert
- · LED visual arming indicators

Field Selectable Door Prop Times

Door Prop Timer	LED indication
1 second	1 GREEN flash
15 seconds (Default)	1 RED flash - 5 GREEN flashes
30 seconds	3 RED flashes
45 seconds	4 RED flashes - 5 GREEN flashes
1 minute	1 RED & GREEN simultaneous flash
2 minutes	2 RED & GREEN simultaneous flashes
4 minutes	4 RED & GREEN simultaneous flashes



Mechanical Options

• EAX-300 may be ordered in several kit configurations:

SK1 Kit allows for wall mounting and includes (1) white MS-1039S door contact

SK2 Kit allows for wall mounting and includes (2) white MS-1039S door contacts

SK3 Kit allows for wall mounting and includes (1) brown MS-1059S door contact

SK4 Kit allows for wall mounting and includes (2) brown MS-1059S door contacts

SK5 Kit allows for wall mounting and includes (1) grey MS-2049S door contact

SK6 Kit allows for wall mounting and includes (2) grey MS-2049S door contacts

- · KS Key Stop, factory installed
- · SI Status Indicator On

Electrical Options

· Weatherized for use on gates or doors that are subjected to inclement weather

Accessories

- MC65 Detex Mortise Cylinder pre-installed at factory
- IC7 7 pin interchangeable core housing, pre-installed at factory (Compatible with most standard 7 pin IC format cores)
- IK7 Cylinder InstaKey Housing

Technical Information

· Machine and self-drilling screws

· Optional Cylinder Nut Wrench P/N: 103779

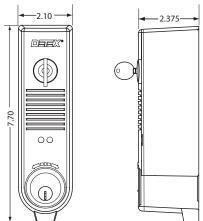
Finishes

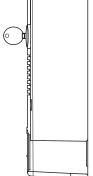
• GY - Grey

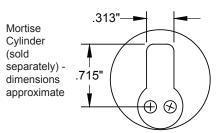
• BK - Black

Dimensions

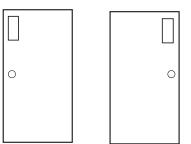
Front and Side View



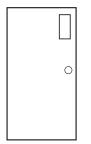




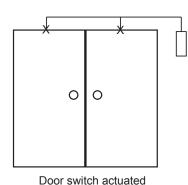
Riser Diagram







Right-side mounting



Listings and Approvals



UL Listed Miscellaneous Fire Door Accessory



ANSI/BHMA A156.29

Detex Limited Warranty

3 Year Limited Manufacturer's Warranty



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Cancer & Reproductive Harm - www.detex.com/prop65