

EAX® SERIES

EAX-2500

AC/DC External Powered Wall Mount Exit Alarm

The Detex EAX-2500 Series Exit Alarm is designed for applications requiring a hardwired AC/DC alarm on secure doors. The alarm, with approximately 100dB, will sound when an unauthorized exit occurs. The smaller size of the EAX-2500, which is designed to fit in a standard 4"x4" outlet box, makes it the choice for quick and easy installations on emergency exit and restricted doors.



Specify EAX-2500SxMC65



Specify EAX-2500SxBKxMC65

Benefits -

- Field selectable features allow customer to choose status indicators and auto rearm options
- 100dB piezo horn provides security for restricted doors
- Easy to install using ordinary tools to save time and money
- New graphics on cover are easy to understand and make key operation simple
- Available in either gray or black to blend with any décor

Features -

- Surface and flush mount available using 4"x4" double switch/outlet box
- Patented cam assembly automatically adjusts for different size cylinders without spacers
- Inside Key Control uses mortise cylinder with standard Yale cam
- AC/DC hardwired power with optional 9VDC backup battery
- Low battery alert is field selectable
- Silent arming feature is field selectable
- Tamper resistant housing and cover protects electronics
- Extended bypass allows alarm to remain silenced when door is open and automatically rearm upon closing of door
- Relay output for signaling external accessories

Mechanical Options -

- KS - Key Stop (Key removed only when armed)
- EAX-2500 Flush or Surface
- EAX-2500FK1 - Complete kit contains alarm, warning sign, flush back box, flush magnetic switch and 24VAC transformer (add suffix "xMC65 or xIC7" to include factory installed cylinder)
- EAX-2500SK1 - Complete kit contains alarm, warning sign, surface back box, surface magnetic switch and 24VAC transformer (add suffix "xMC65 or xIC7" to include factory installed cylinder)

Other EAX Exit Alarms Include -

- EAX-500 - Battery Powered
- EAX-500W - Weatherized Battery Powered
- EAX-3500 - Timed Bypass and Rechargeable Battery
- EAX-300 - Door Prop
- EAX-300W - Weatherized Door Prop

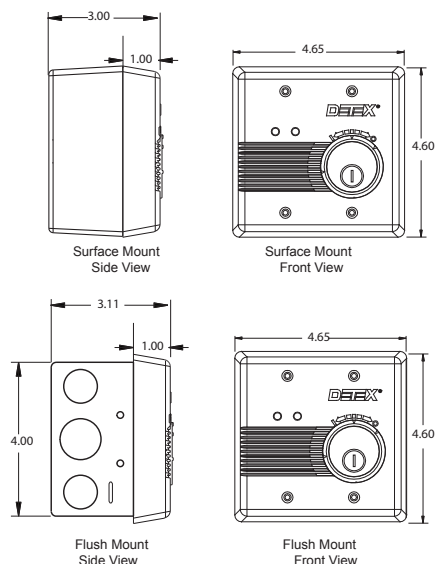
Accessories -

- IC7 - Interchangeable mortise cylinder (can be factory installed)
- MC65 - Mortise cylinder (can be factory installed)
- MS-2049, MS-1039, MS-1059 - Magnetic Switch
- Optional Cylinder Nut Wrench P/N: 103779

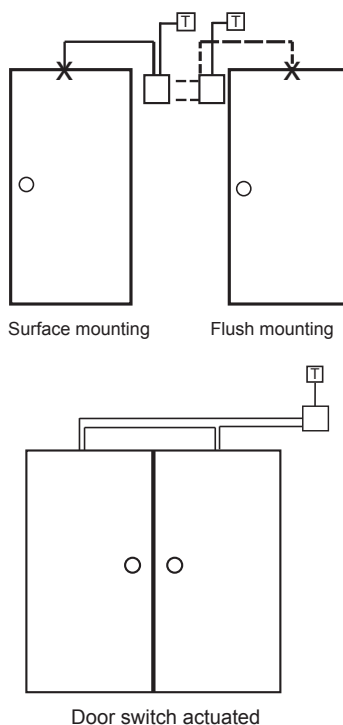


Dimensions -

Front and Side View



Riser Diagram



Door switch actuated
Double door application as shown above available with EAX-500, EAX-300, EAX-2500 and EAX-3500.

Note: Double door application as shown above **not** available with EAX-300W or EAX-500W weatherized alarms.

Detex Limited Warranty

3 Year Limited Manufacturer's Warranty

Where Trust is Built™
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