ES4200

Door Management Alarm

The ES4200 is a multifunctional door monitoring device that combines the best features and functions of DSI's door prop and exit alarm product lines into one easy-to-use master unit. Field selectable alarm timing, delay, and input/output options are sure to make the NEW ES4200 the product of choice.



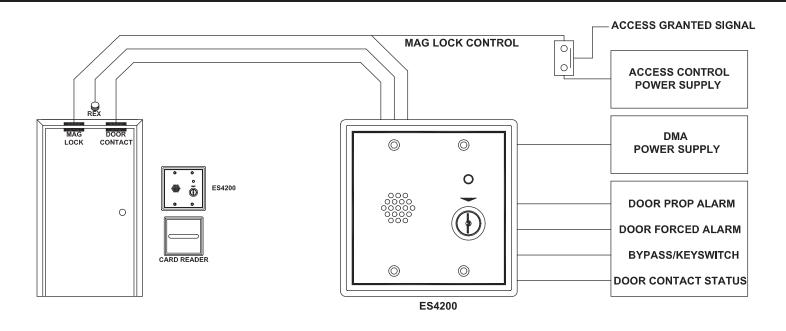


- Aesthetically pleasing design
- Compatible with all access control systems
- Can be used as a stand-alone product
- Field selectable alarm timing and alarm delay option
- Field selectable high or low level sounder
- 12-24 VDC/VAC operation
- Easy installation
- Encourages employees to maintain access control procedures
- Reset/bypass keyswitch and remote input
- Visual status indicator
- Tamper resistant
- Incorporates form C output relays
- Supports door supervision



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ES4200 Door Management Alarm — Typical Application



ELECTRICAL SPECIFICATIONS

Power: 12-24 VDC/VAC @ 250 mA

Local Control: Keyswitch for Unit Reset/Bypass

Control Input: N/O or N/C Alarm Shunt

N/C Door Contact

N/O Remote Reset/Bypass Voltage Sense Shunt

Control Output: N/O and N/C Door Contact Status

N/O and N/C Door Prop Alarm Status

N/O and N/C Intrusion/Tamper Alarm Status

N/O and N/C Bypass/Keyswitch Status

Remote LED

Adjustment: Auto Reset 0 sec. – 5 min. or Manual Reset

Alarm Delay 0 sec. – 5 min. or Infinite

Silent Time 0 sec. – 90 min.

Audible Alarm: Field Selectable

High – 103 dB@ 3 ft. Low – 96 dB@ 3 ft.

MECHANICAL SPECIFICATIONS

Dimensions: 2 Gang Plate with Standard Key 4.6"W x 4.5"H x

2.32"D

3 Gang Plate with Rim Hardware 6.4"W x 4.5"H x

2.32"D

Keyswitch: Double Bitted

Rim Hardware with or without Cylinder

Finish: Painted – DSI Beige

PRODUCT DESCRIPTION

The ES4200 provides complete monitoring of access control points by offering door prop/door held and intrusion/door forced detection. These alarms are designed to complement card reader and access control systems and will interface with electronic locks, produce audible warnings and reduce nuisance alarms by encouraging user compliance with access control procedures.



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