

**ES411-K0**

- Stand alone access control
- Notifies area personnel of security breach
- Local audible alarm alerts users of door prop condition
- Reduces false alarms caused by unintentional door propping

Operation

The **ES411 Series Door Prop Alarm** provides a unique solution for the common security problem of propped doors (door held). These units are typically mounted near the monitored door. When the door has been held open longer than the preset time interval (adjustable 0-60 sec) the local audible alarm sounds to advise that the door should be closed. When the door is closed, the alarm is silenced and the timing circuit is automatically reset.

This unit also has an alarm status relay to enable remote monitoring of door alarms. The relay and audible alarm are activated after time delay expires.

ES411

ES4200

ES4300A

ES440

ES450

ES4600

ES500

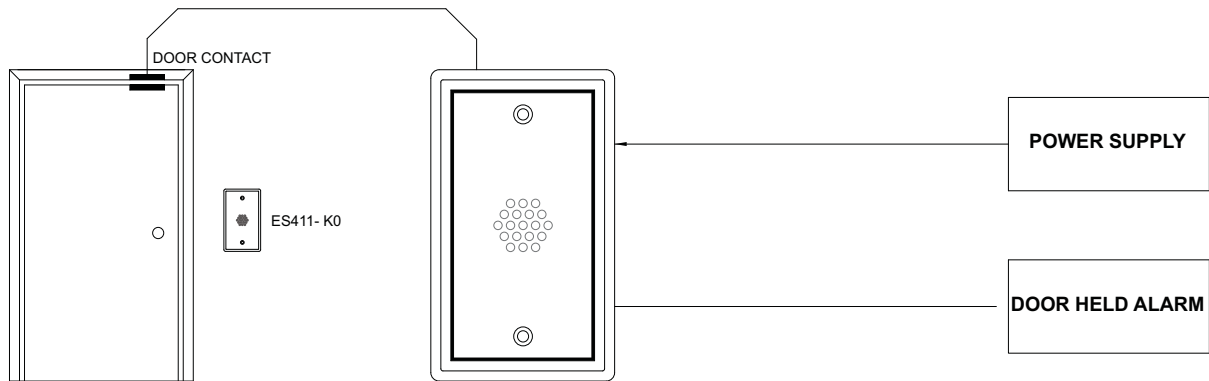
Electrical Specifications

Power: 12-24 VAC/VDC @ 70 mA
Local Control: Key switch for Reset/Bypass
Control Input: N/C Dry contact
Output Contact: N/C, 500 mA @ 30 VDC
Delay Time: Adjustable 0-60 seconds
Sound Level: 80dB @ 3 ft

Mechanical Specifications

Mounting: ES411 1 gang electrical box
 With key switch 2 gang electrical box
Dimensions: ES411 3.00”w x 4.60”h x 2.00”d
 With key switch 4.60”w x 4.60”h x 2.00”d
Key Switch Options: Double bit K1
Finish: Painted - DSI Beige

Door Prop Alarm encourages users to keep secured doors closed



The **ES411-K1 Door Prop Alarm** gives an audible warning tone whenever employees/tenants leave monitored doors open longer than necessary for normal door use (adj 0-60 seconds).

This encourages them to close the door, which silences the audible alarm.

The “Door Held Alarm” contact may be monitored remotely to record the violation or to alert security.

Wiring Diagram

