Overview

Electric horns are designed for use as an immediate local audible warning device incorporated in a security system. 1910 celica horns have six combinations of volume using continuous or intermittent tone that are easy to configure. Latching models can be set up to sound when a door latchbolt retracts or the door opens. Strobe light models are also available.

Units are flush (partially recessed) or surface mounted using a 4” black box and attached using two #8-32 X \(\frac{3}{4}\)” screws. Surface and flush mounting kits are included with all horns.

Features and benefits

- Latching models alarm upon the latch release or opening of a connected door
- Audible warning has six combinations of volume using intermittent or continuous tone with loudest tested to 102 dba
- Strobe option adds visual warning indication
- Intended for indoor use only
- Flush mount to wall over a standard one- or two-gang electrical box
- Surface mount using pull through wiring and the backbox kit included with the product
- Horn shell and trim skirt in off-white
- Unit dimensions: 4\(\frac{3}{4}\)”W x 5\(\frac{1}{2}\)”H
Specifications

Models
- 1910-1: 12/24 VDC horn
- 1910S-1: 24 VDC horn with strobe
- L1910-1: 24 VDC horn with latching
- L1910S-1: 24 VDC horn with strobe and latching

Power requirements
- Less than 14 mA @ 12 VDC
- Less than 28 mA @ 24 VDC
- Less than 71 mA @ 24 VDC with strobe

Other
- Operating temperature: 32°F to 120°F
- Anechoic chamber tested @30 V 102 dba
- UL reverberant room tested @30 V 88 dba