LOCKNETICS® by SCHLAGE

6000 Series Timers

6200 Timer/Controller

The 6200 Series provides a 24 hour digital seven day multiple event timer. It features 12 to 24 volt AC or DC operation with on board battery backup provision.

Applications

Automatic arming/disarming of security systems, locking unlocking doors, ringing school bells, automatic test signal for alarm transmitters, etc.

Specifications:

- 12/24 VAC/VDC operation
- Standby current: 10mA (relay off) 50mA (relay on)
- Battery charging current: 100mA
- Form “C” relay contacts are rated 10amp @ 120VAV/28VDC
- Momentary and/or Latching Events
- 50 individually programmed daily/weekly events
- Block programming capacity can accommodate a total of 350 events per week
- 10 programmable holiday dates
- Built-in charger for 12VDC sealed lead acid or gel type batteries (Max charge current 100mA)
- Dimensions: 5.25"W x 3"L x 1"D

6062 Multi-Purpose Timer

The 6062 multi-purpose timer is suitable for many functions that require a timer operation e.g. access control applications. One of the many features includes momentary relay activation at the end of a desired timing cycle. This feature eliminates the need to use two (2) timers to achieve this function. The 6062 Multi-purpose timer will cancel (interrupt) timing cycle and reset timer if desired.

Specifications:

- 12/24VDC operation is selectable
- Quick time range adjustment from 1 sec. to 60 min.
- LED indicates relay is energized
- Form “C” relay contacts are rated 8 amps at 120VAC/28VDC
- Current Draw: Stand by 3mA, Relay Energized 40mA
- Dimensions: 3"L x 2.5"W x .75"H

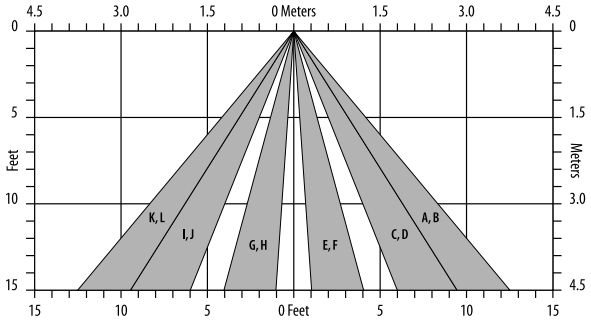
LOCKNETICS® by SCHLAGE

Accessories
Exit Sensors

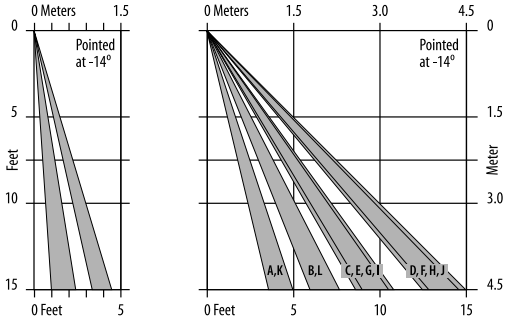
Scan II™

Specifications
- 12VDC or 24VDC, 26mA @ 12V
- Output Two Form "C" relay contacts rated 1A @ 30VDC for DC resistive loads
- Operating Temperature -20°F to 120°F (-29°C to 49°C)
- Size 1-1/2" (38mm) H x 6-1/4" (159mm) W x 1-1/2" (38mm) D

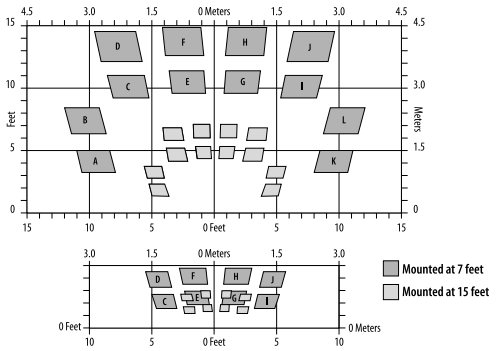
Features
- The Scan II™ is a Passive Infrared Detector specifically designed for "request to exit" applications. It has an adjustable relay latch time, is internally pointable, and provides two Form "C" sets of relay contacts.
- Enclosure design consists of a three piece, high impact ABS plastic enclosure with fresnel lens. Available in white or black.
- Coverage area is up to 8 by 10 feet (2.4m by 3m). Coverage is dependent upon mounting height and pattern angle.
- Pattern Pointability is ± 14° @ vertical.
- Surface mounting height range is from 7 to 15 feet (2.1m to 4.5m).
- Output – Two Form "C" relay contacts rated 1A @ 30VDC for DC resistive loads.
- Relay Latch Time is adjustable up to 60 seconds.
- The relay mode can be programmed by the installer to reset when the timer expires or to remain activated until motion stops. The fail safe/fail secure mode can also be selected.
- Unit features an externally visible activation LED.



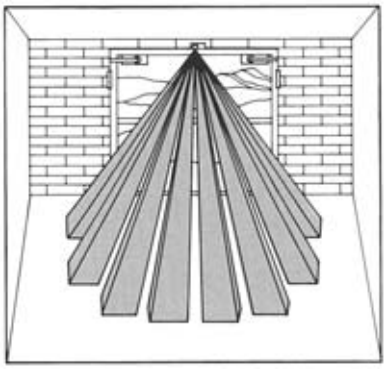
Front View



Side View



Standard Pattern
Shown wall mounted, angled 14° down.



Standard Pattern
Shown wall mounted, angled 14° down.

LOCKNETICS® by SCHLAGE

Accessories

Electronic Horns and Door Position Switches

Electronic Horns

Specifications

- Current Draw:
  Less than 14mA @ 12V
  Less than 28mA @ 24V
  Less than 7mA @ 24V, with strobe
- Operating Temperature:
  32ºF to 120ºF
- Anechoic Room @30V 102dba

* UL Reverbrant Room @30V 88dba

Features

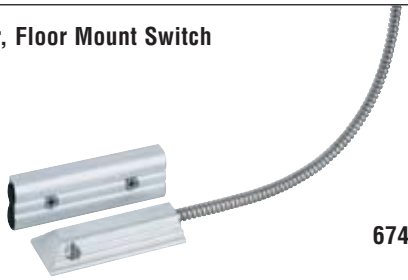
- Electric horns are designed for use as an immediate local audible warning device incorporated in a security system. 1910 Selica Horns have eight combinations of volume, tone, and code that are easily user configurable. Strobe and latching combinations are also available.
- Units are flush and surface mountable using a standard one or two gang electrical box. Surface and flush mounting kits are included with all horns.
- All horns are off white in color and come with a skirt for a clean finish.
- Designed for indoor use only.
- Available in four models:

1910-1	Horn 12/24VDC
1910S-1	Horn with Strobe 24VDC
L1910-1	Horn with Latching 24VDC
L1910S-1	Horn with Strobe and Latching 24VDC

Door Position Switches

Door position switches come in a variety of shapes and sizes and are designed for monitoring a wide range of applications, including door positions, roof hatches, gates etc.

Overhead Door, Floor Mount Switch



674-OH

Concealed SPDT Magnetic Switches

For Wood Doors and Frames
0.3 Amps @ 30VDC

679-05

For Hollow Metal Doors and Frames
0.3 Amps @ 30VDC

679-05 HM

For Wood Doors and Metal Frames
0.3 Amps @ 30VDC

679-05 WD

Mortise Mount Mechanical SPDT Ball Switch
0.5 Amps @ 28VDC

7803

Concealed/Flush Mount

For aluminum, wood and hollow metal doors
0.25 Amps @ 30VDC

7764

Surface Mount

For aluminum, wood and hollow metal doors
0.25 Amps @ 30VDC

7766

LOCKNETICS® by SCHLAGE

Accessories

Armored Door Cords with Caps

For simple surface mount power transfer requirements.
5/16" interior diameter; 3/8" outside diameter flexible door cord

Acceptable Wire Size Combinations

- Five 18 gauge
- Two 18 gauge and four 20 gauge
- Two 18 gauge and seven 22 gauge
- Seven 20 gauge
- Twelve 22 gauge

Model	Description
788-12	12" x 3/8" less wires (inswinging)
788C-12	12" x 3/8" with 20" 4-Conductor wire
788-18	18" x 3/8" less wires (outswinging)
788C-18	18" x 3/8" with 20" 4-Conductor wire

3/8" interior diameter; 1/2; outside diameter flexible door cord

Acceptable Wire Size Combinations

Model	Description
798-12	12" x 1/2" less wires (inswinging)
798C-12	12" x 1/2" with 20" 4-Conductor wire, 20 gauge wire
798-18	18" x 1/2" less wires (outswinging)
798C-18	18" x 1/2" with 26" 4-Conductor wire, 20 gauge wire