



Scan II™

Passive infrared
motion sensors



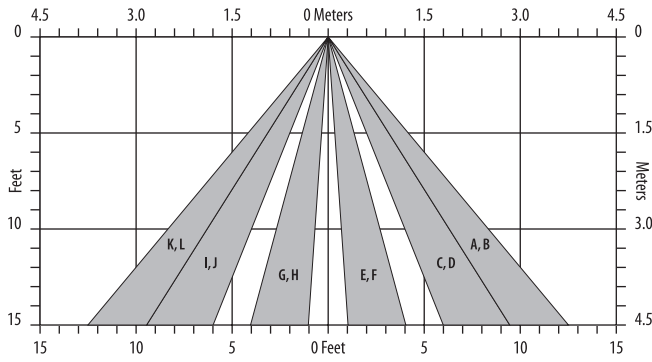
Overview

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.

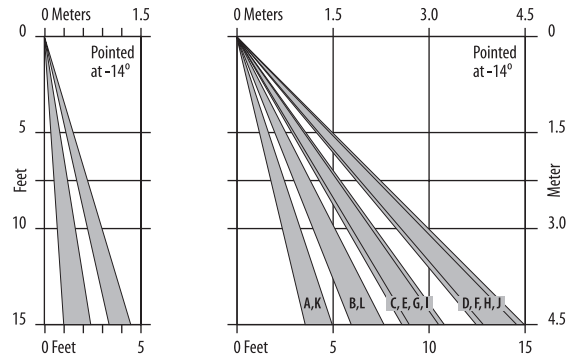
The enclosure design consists of a three piece, high impact ABS plastic enclosure with fresnel lens and is available in white or black. The coverage area of Scan II™ is up to 8 by 10 ft (2.4 m by 3 m). Coverage is dependent upon mounting height and pattern angle. Pattern pointability is +/- 14° @ vertical. Surface mounting height range is from 7 to 15 ft (2.1 m to 4.5 m). The unit also features an externally visible activation LED.

Features and benefits

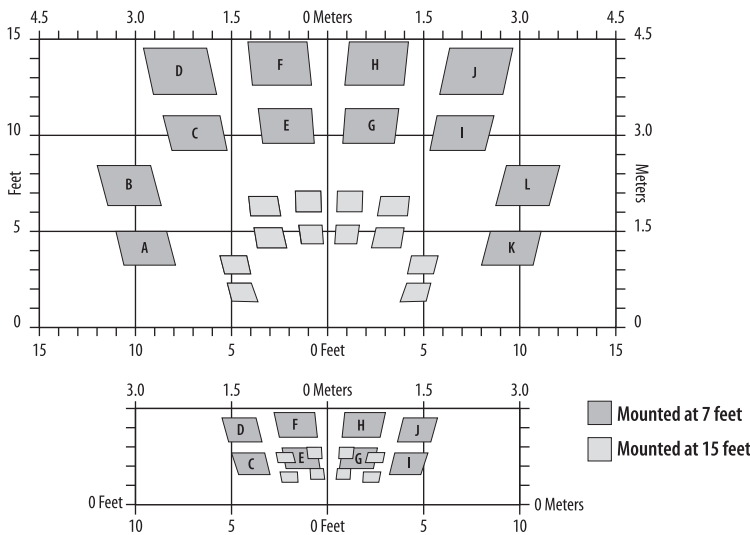
- Output – Two Form “C” relay contacts rated 1A @ 30 VDC for DC resistive loads
- Relay latch time is adjustable up to 60 seconds
- The relay mode can be programmed by the installer to reset when the timer expires or to remain activated until motion stops. The fail-safe/fail-secure mode can also be selected.
- 12/24 VDC, 26 mA @ 12 VDC or 24 VDC
- Output: Two Form “C” relay contacts rated 1A @ 30 VDC for DC resistive loads
- Operating temperature: -20° to 120°F (-29° to 49°C)
- Size (H x W x D): 1 1/2" x 6 1/4" x 1 1/2" (38 mm x 159 mm x 38 mm)
- UL Listed



Front view

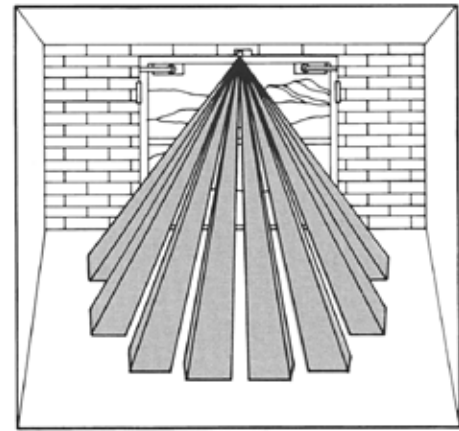


Side view



Standard pattern

Shown wall mounted, angled 14° down.



Standard pattern

Shown wall mounted, angled 14° down.

Ordering information

- Scan II – B - Black
- Scan II – W - White

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