



Scan II™

Passive Infrared
Motion Sensors

Overview

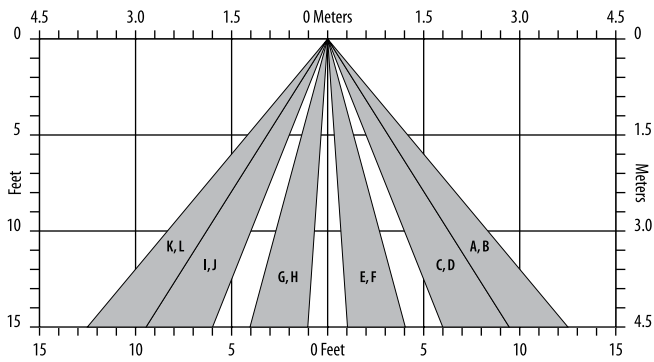
The Scan II™ is a Passive Infrared Detector specifically designed for “request to exit” applications. It has an adjustable relay latch time, is internally pointable, and provides two Form “C” sets of relay contacts.

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 feet (2.4m by 3m). Coverage is dependent upon mounting height and pattern angle. Pattern Pointability is $\pm 14^\circ$ @ vertical. Surface mounting height range is from 7 to 15 feet (2.1m to 4.5m). The unit also features an externally visible activation LED.

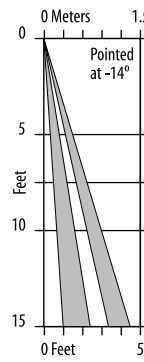


Features and Benefits

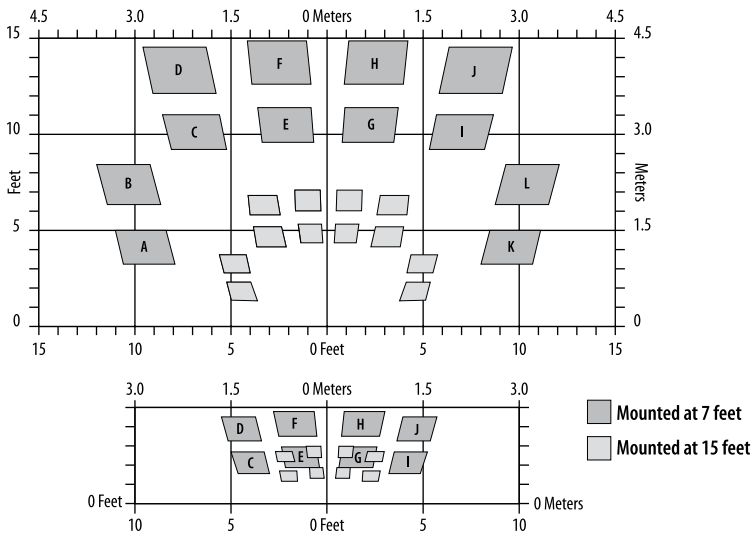
- Output – Two Form “C” relay contacts rated 1A @ 30 VDC for DC resistive loads
- Relay Latch Time is adjustable up to 60 seconds
- The relay mode can be programmed by the installer to reset when the timer expires or to remain activated until motion stops. The fail safe/fail secure mode can also be selected.
- 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°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
- UL Listed



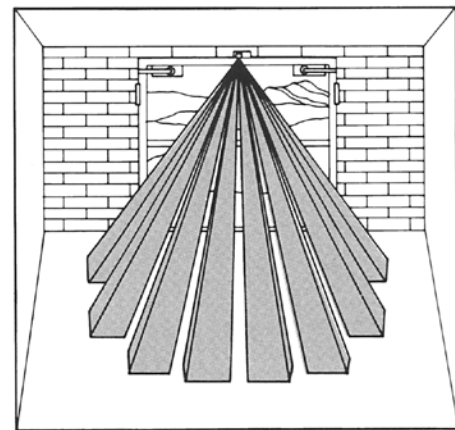
Front View



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

