

CH-1000 Professional-grade curtain PIR

The CH-1000 multi-purpose curtain detector is the ideal solution for protection of small and large display windows, walls, skylights, wide entrances, corridors or even to create invisible barriers. Its exceptionally wide coverage provides a convenient solution for a variety of perimeter protection applications in large commercial and industrial facilities.

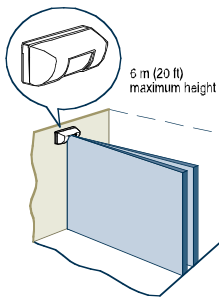
Benefits

- Vertical, horizontal and pet-alley applications
- Wall or ceiling mounting alternatives
- Vertical (13.5m / 45ft) or horizontal (6 x 6m / 20 x 20ft) coverage
- Superior immunity to false alarms
- Durable design

Features

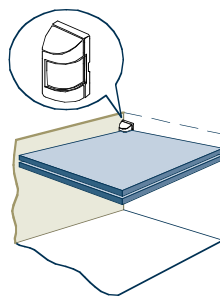
- Selectable pulse counter
- Adjustable curtain position
- Visible light filter

Wall Mounted



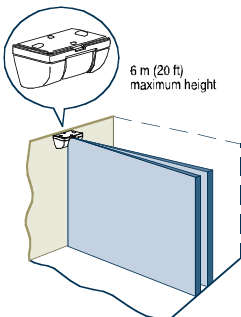
13.5 m (45 ft) maximum distance

Skylight Solid



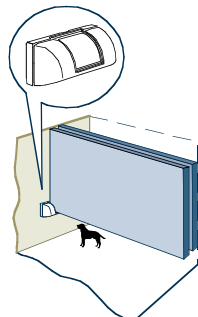
maximum coverage 6 x 6 m (20 X 20 ft)

Ceiling Mounted

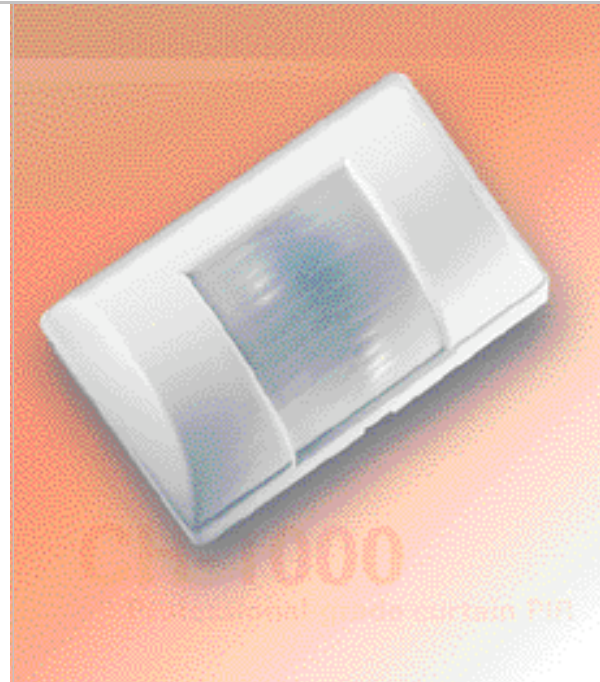


13.5 m (45 ft) maximum distance

Pet Alley



13.5 m (45 ft) maximum distance



Applications:

Commercial and light industrial

Operating Voltage:	9 to 16 VDC
Standby Current Drain:	20mA at 12VDC
Alarm Output:	up to 100mA, ~18Ω ON resistance
Operating Temperature:	0°C to 49°C (32°F to 120°F)
Dimensions (H-W-D):	105 x 65 x 53mm (4 1/8" x 2 5/16" x 2 1/16")
Mounting Height:	up to 6m (20ft)
Catalog Number:	0-1100-0