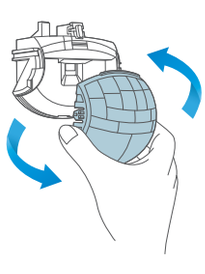
OPTEX
Sensing Innovation



FEATURES

- Twin Pyro for advanced reliability
- Patent listed Double Conductive Shielding includes:
  - Immunity to Strobe and Car Head light.
  - RFI Immunity
- Sealed Multi-focus Optics (Patent listed)
- LED indication On/Off selectable
- Pulse count : 2 or 4 selectable

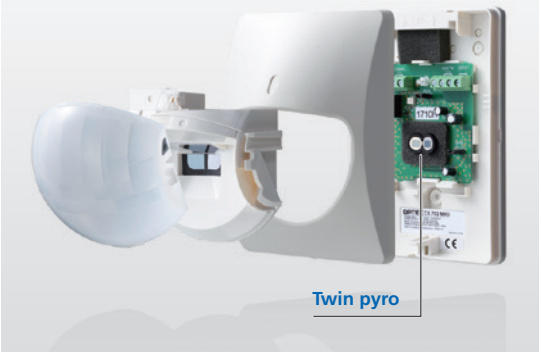
Dual purpose lens



By simply rotating the spherical lens up side down, you can convert a wide angle into a long narrow range detection area. Keep the same appearance and adapt to different security environments.

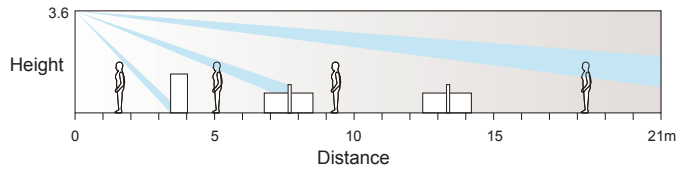
VOLUMETRIC PIR DETECTOR

CX-702 MKII

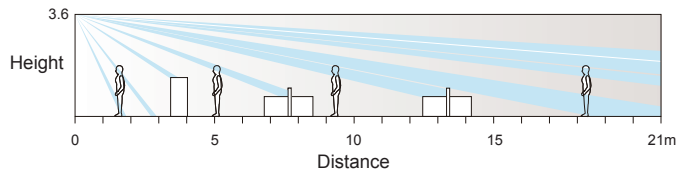


High density vertical detection zone

Conventional Models



CX-702 Series



The highly dense and precise lens pattern will maintain detection performance even throughout the entire detection area.

Specifications

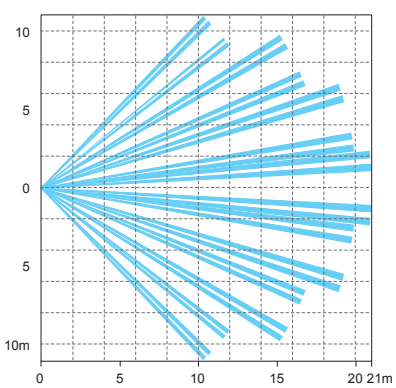
Model	CX-702 MKII	
Detection method	Passive infrared	
Coverage	Wide angle 90° wide 21 m × 21 m (70 ft. × 70 ft.)	Long range 45 m × 10 m (150 ft. × 30 ft.)
Detection zones	136 zones	44 zones
Mounting height	1.5 to 3.6 m (5 to 12 ft.)	
Sensitivity	1.6°C at 0.6 m / sec., 2.4 m mounting height (3°F at 2 ft. / sec., 8 ft. mounting height)	
Detectable speed	0.3 to 1.5 m / sec. (1 to 5 ft. / sec.)	
Power input	9.5 to 16 V DC	
Current draw	17 mA (normal) / 19 mA (max.) at 12 V DC	
Alarm period	Approx. 2.5 sec.	
Alarm output	N.C. 28 V DC 0.2 A (max.)	
Tamper switch	N.C., Opens when cover removed 28 V DC 0.1 A (max.)	
Pulse count	Approx. 20 sec. 2 or 4	
Warm up period	Approx. 1 min.	
LED indicator	Alarm condition	
RF interference	No alarm 10 V / m	
Operating temperature	-20°C to +50°C (-4°F to +122°F)	
Environment humidity	95 % (max.)	
Weight	200 g (7.0 oz.)	

* Specifications and design are subject to change without prior notice.

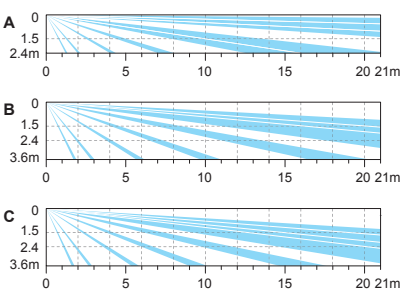
Coverage

WIDE ANGLE : 21m x 21m/70 x 70ft

TOP VIEW

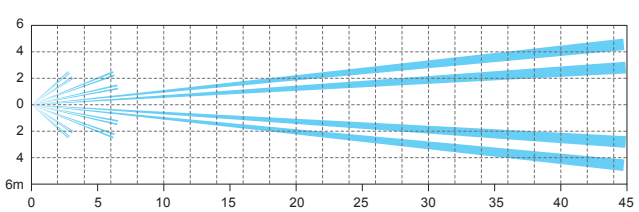


SIDE VIEW Position A, B or C is selectable.

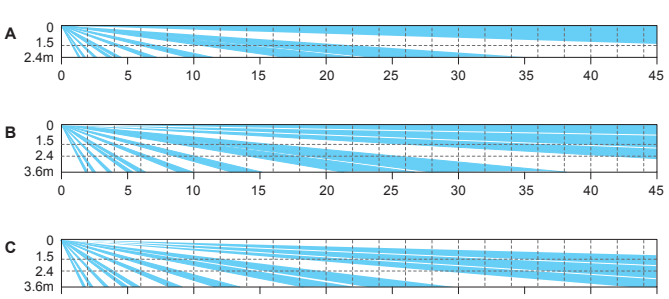


LONG RANGE : 45m x 10m /150 x 30ft

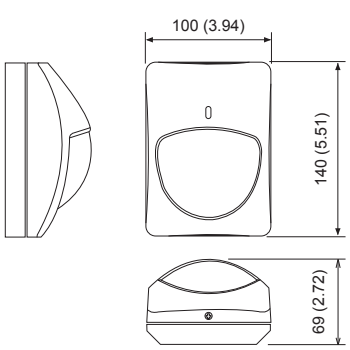
TOP VIEW



SIDE VIEW Position A, B or C is selectable.



Dimensions



mm (inch)

Options

Multi Angle
Wall Mount
Bracket

CA-1W



Multi Angle
Ceiling Mount
Bracket

CA-2C



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