

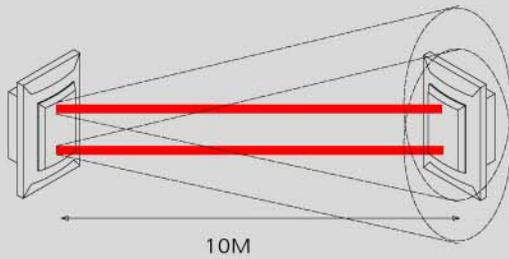
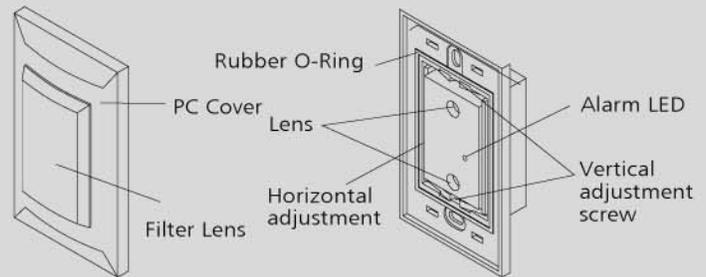
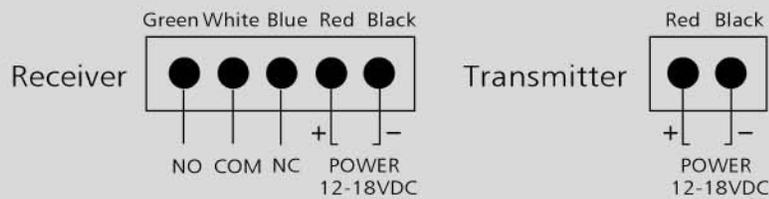
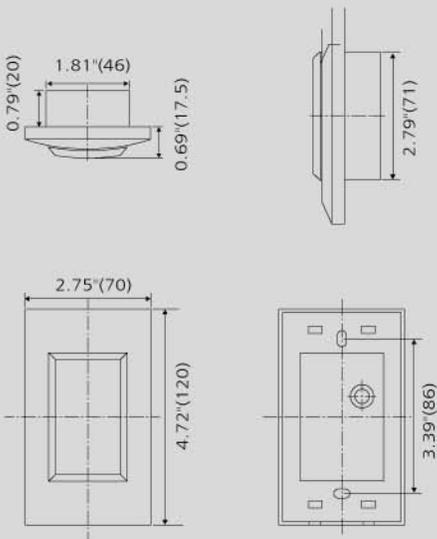


Photoelectric Beam Detector



Features

- Sensing angle adjustable.
- Anti-fog/dew/rain design.
- PC casing, all in one design.
- IP-44 water proof for indoor.
- LED alignment indicator-visibly confirms proper alignment.
- Wall mount type available.

DETECTION DISTANCE:**PARTS IDENTIFICATION:****WIRING CONFIGURATION:****DIMENSIONS:**

UNIT:mm

SPECIFICATIONS:

Model	IR-1000HR
Sensing range	Indoor 33ft. (10m)
Detection Method	Infrared Photoelectric
Power	12-18 V DC
Current consumption	50 mA/Max no-load
Response time	10 msec
Contact capacity	1A/120V
Alignment Angle	Horizontally : $\pm 15^\circ$, Vertically : $\pm 15^\circ$
Indicator	Red LED on in Alarm Condition
Operating temperature	$-4^\circ\text{F} \sim -20^\circ\text{C}$ to $+122^\circ\text{F} \sim +50^\circ\text{C}$
Weight	160g
Case	Resin

Applications:

- Gate.
- Overhead door.
- Swing gate.
- Sliding door.
- Internal/External protection.
- Window.
- Terrace.