Through Beam Photoelectric Beam Sensor IR-2000TS

Features:

- Sensing Range: 20 meters
- · IP-66 Water Proof
- \cdot N.C. / N.O. / Common Relay Output
- Terminal Block WiringConnection
- Mounting Hardware Included
- \cdot Tamper Switch–Included
- \cdot AC / DC 12 \sim 24 Input Voltage

Specifications:

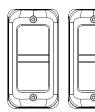
Application:

- \cdot Gate or Garage Door
- \cdot Overhead Doors
- \cdot Conveyer
- \cdot Door Entrance
- \cdot Parking Lot
- \cdot Alarm System
- $\cdot \text{ Warehouse}$



Through Beam
20 meters
AC / DC 12 ~ 24V
100 ms
IR LED
Red LED(Rx): ON(when beamis broken) ; Green (Tx): ON
$46(w) \times 95(h) \times 34(t) mm$
Relay Output
Tx: 25mA / Rx:25 mA (when beamalignment properly)
Tx: 25mA / Rx:15 mA (when beamis broken)
1A / 120VAC
Lamplight < 10,000 Lux; Sunlight < 30,000Lux
Terminal Block
1500Vp-P / 1us
2KV/1uS
10-55Hz / 1.5mm, 2Hour In X.Y.Z.Phase
Casing: Nylon Cover: PCresin
-20℃~60℃
IP-66
CE

Included:

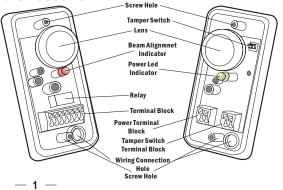


IR-2000TS

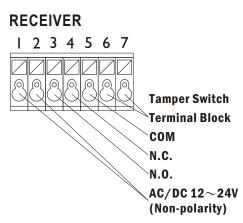


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Part Account:



Wiring Connection:



TRANSMITTER

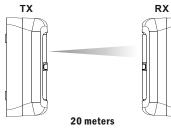




Tamper Switch

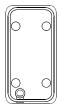
AC/DC 12~24V (Non-polarity)

Sensing Range:



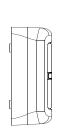


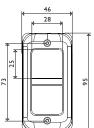
Dimensions:



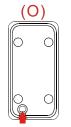








Note:





Wiring Connection When installation, Please make sure that the hole for cable should be on the down side.

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