CMMS-TB-71 Infrared Barrier Detector

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Security made simple



- Infrared barrier detector
- Wireless | Internal antenna
- Max distance. detection 60 / 180 m
- Wireless range 80 m
- Tamper | Relay output
- Power supply DC12V

The CMMS-TB-71 Wireless double beam infrared detector, barrier-type transmitter / receiver. It can detect any intrusion that occurs between the barrier, sending an alert to the panel that will trigger the alarm.

It is the ideal solution for protecting access perimeters, entrances, windows, etc. If the alarm system is activated and any object or person crosses the line between the two detectors, the alarm will immediately trigger.

Dimensions



Product Specification

Product Model	CMMS-TB-71
Outdoor Alert Distance	60m
Indoor Alert Distance	180m
Infrared Beam	2
Light Source	Infrared LED
Response Time	50-700 m/sec
Alarm Output	NC&NO; Contact Rating: 30V AC, DC 0.5A max
Supply Voltage	DC 12 – 24V
Current Consumption	55 mA Max.
Temperature Range	-25° C - 55° C
Tamper Output	Contact output 1b DC24V 0.5A max
Optical Axis Adjustable Angle (Horizontal)	180° (±90°)
Optical Axis Adjustable Angle (Vertical)	20° (±10°)
Collimator	Built-in
Measure For Moisture/Frost	Sit type cover
Other Additional Functions	Received light indication, OK indication, test terminal and receiving signal indicator light
Dimensions (Length x Width x Height)	77mm x 80mm x 195mm

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