Passive Infrared Detector



IR-530/530C

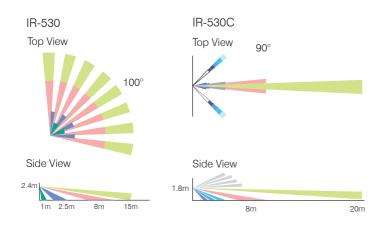
FEATURES

- > Dual look down detection
- ➤ Superior RFI/EMI immunity
- > Temperature compensation
- > Noise reduction circuit
- > Sealed optics protection
- Disabled walk test LED
- Ultra wide wiring space
- Vertical range adjustable
- > Selectable pulse count
- NC/NO selectable output

■ SPECIFICATIONS

9 ~ 16 VDC, 12 VDC typical
10 mA, @12 VDC
$1.5 \sim 2.5$ seconds
NC/NO, 30 VDC, 0.2 A
2/3, selectable
20 V/m average
NC, open trigger
-20°C ~ 60°C (-4°F ~ 140°F)
100 x 60 x 40 mm

DETECTION PATTERN





The PRIMO is an economical passive infrared detector that will give you the edges over the competition and secure your business contract in today's price oriented market.

IR-TEC's globally reputed expertise in infrared sensing technology has maintained an optimum balance between cost and technology to deliver competitive edges to PRIMO without compromising reliability and performance.

The IR-530 is for general wide angle detection. The IR-530C is specially designed for long range corridor protection.

