





NAPCO proudly introduces the newest member of our sensor family, the IQ Vision. With its advanced ASIC PIR technology and so many innovative features, the IQ Vision is sure to be a reliable component in any security system, large or small.

Among its innovative features is a range of 40' x 40', and 30 lb. Pet Immunity, which is great for false alarm protection for small pets like cats and dogs. The IQ Vision also has a sealed sensor chamber to prevent insects, and dust from interfering with the sensor. With an attractive two-tone Bi-optic case, the IQ Vision adds designer appeal to match any location.

The IQ Vision will greatly reduce false alarms, and is an asset to any alarm system.

## **FEATURES**

- 40' x 40' (12.2m x 12.2m) Range
- 30lb Pet Immunity
- Advanced ASIC PIR Technology
- Attractive Two-Tone Bi-optic Case
- Excellent EMI-/RMI-/Lightning Protection with resilient SMD circuitry
- Sealed Sensor Chamber Prevents Insect/ Draft Interference
- Features Look-Down/Creep Zone

- SSP™ (Signal Selective Processing) for the easiest and most stable of installations
- Auto Temp compensation
- Advanced, "EZ-Aim" fresnel lenses for optimum detection performance
- Conventional wall or corner mounting
- Tamper supervised
- Form A Relay (Form "C" option)

## **SPECIFICATIONS**

- Operating Temperature: 14°F to 122°F (-10°C to +50°C)
- Traditional Mounting: Wall or corner (hardware supplied)
- Alarm Output: Normally closed from A relay
- Contact Ratings: 100ma, 24VDC with internal 10 Ohm current-limiting resistor
- Power Supply Requirements: Unit is intended to operate from a power source that provides a 4 hr battery backup in the event of a power failure
- Filtered DC: 10.6 to 16 VDC with a battery back-up from control panel
- Current Drain: 16 mA @ 12 VDC nominal
- Dimensions: 4.5" x 2.5" x 1.8" (11.4 x 6.4 x 4.6cm) (H x W x D)
- Shipping Weight: 6 oz. (170.1g)



## The Power of Innovation

## **NAPCO Security Group**

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