

# Sentry 5335HIR - 1/3" High Resolution IR Camera



## Features

- 1/3" Sony™ High Resolution CCD
- 520 TV Lines
- Split Glass Technology to reduce IR reflection
- 35 IR LEDs provide up to a 30 Meter (90ft) IR Range
- 6mm Fixed Lens



### Split Glass Technology

Using tempered glass and split glass technology, IR reflection, common to standard IR bullet-style cameras, is greatly reduced.

### High Resolution

The 520 TV Line 1/3" Sony™ CCD provides exceptional video quality and detail.

## Description

The Sentry 5335HIR is a high resolution weatherproof bullet camera with a 1/3" Sony™ CCD and 35 IR LEDs. Designed for use indoors or outdoors where video is required at low or even zero illumination levels (as well as at normal illumination levels), the 5335HIR provides 520TV lines of resolution. Under low/zero light conditions, using its 35 built-in IR LEDs, the 5335HIR provides useable black and white video with a range of up to 30m (90ft) from the camera. A 6mm lens and mounting bracket are included.

### SENTRY 5335HIR SPECIFICATIONS

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CCD	1/3" Sony™ CCD
Effective Picture Elements	NTSC: 768 x 494 (H x V)
Resolution	520 TVL
Minimum Illumination	0 Lux (IR On)
S/N Ratio	More than 48 dB
Auto Electronic Shutter	1/60 ~ 1/100,000s
Gain Control	Automatic
Lens	6mm Fixed Lens, built-in
IR LEDs	35 units of 850nm, 30m (90ft) range
Beam Spread Angle	20 Degrees / 50 Degrees
Power   Power Consumption	12V DC   IR Off: 125mA, IR On: 692mA
Weatherproofing Criteria	IP67
Operating Temperature	-10°C to 50°C (14°F to 122°F)

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