

Sentry 5335H-IR - 1/3" High Resolution IR Camera

Split Glass Technology

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

High Resolution

The 540 TV Line 1/3" Sony™ CCD provides exceptional video quality and detail.

For more information on any of our products or services please

visit us on the Web at:

www.sentry-resellers.com

or

www.cctvsentry.com



Features

- 1/3" Sony™ High Resolution CCD
- 540 TV Lines
- Split Glass Technology to reduce IR reflection
- 35 IR LEDs provide up to a 25m IR Range
- 6mm Fixed Lens



Description

The Sentry 5335H-IR 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 5335H-IR provides 540TV lines of resolution. Under low/zero light conditions, using its 35 built-in IR LEDs, the 5335H-IR provides useable black and white video with a range of up to 25m from the camera. A 6mm lens and mounting bracket are included.

Model	High Pixel
Image Pick-up Device	Sony 1/3" High Pixel Super HAD CCD
Effective Picture Elements	NTSC: 768*494, PAL: 752*582 (H*V)
Horizontal Resolution	540 TV Lines
Minimum Illumination	0 Lux with IR LED Built in
S/N Ratio	> 48dB
Electronic Shutter	NTSC: 1/60 ~ 1/100,000 Sec.; PAL: 1/50 ~110,000 Sec.
Gain Control	Auto Gain Control
Back Light Compensation	Auto Back Light Compensation
White Balance	Auto White Balance
Gama Characteristic	0.45
Synchronous System	Internal
Video Output	1 Vp-p / 75 Ohms
Infrared Luminary	35 Units of 840nm IR LED (Angle: 40 Degrees, Power 200mA)
Illumination Distance	25 Meters
Power Supply	12V DC ± 10%
Power Consumption	Max. 2.1 W
Lens Furnished	6mm Fixed Lens (3.6 / 8 / 12mm Fixed Lens for Optional)
Operating Temp.	-10°C to 50°C (14°F to 122°F)
Protection Ratings	IP68