

Sentry 5342HIR-700TVL

42 IR LEDs

Under low/zero light conditions, using its 42 built-in IR LEDs, the 5342HIR-700TVL provides useable black and white video with a range of up to 150' from the camera.

WIDE DYNAMIC RANGE

WDR allows the detail in both bright and dark areas in the same field of view to be resolved, allowing for the best possible image quality.

Features

- 1/3" Color Sony™ CCD
- 700 TVL
- 0 Lux using IR Illumination
- 42 IR LEDs (120'/40m)
- 3.7-12mm VF AI Lens
- Wide Dynamic Range, Digital Noise Reduction
- Weatherproof
- Built-in Heater



Description

The weatherproof Sentry 5342HIR-700TVL is a high resolution, long range IR camera that comes equipped with a 3.7mm-12mm varifocal, auto-iris lens. Designed a wide range of lighting situations, this 700TV line camera features 42 IR LEDs, Wide Dynamic Range and Digital Noise Reduction. Able to withstand temperatures of -40°C/ -40°F (with use of the heater), this versatile camera can be used in a wide range of applications.

SENTRY 5342HIR-700TVL SPECIFICATIONS

MODEL	S-5342HIR-700TVL
CCD	1/3" Color Sony ExView HAD CCD
Color System	NTSC: 976x494
Resolution	700 TVL
Minimum Illumination	0 Lux with IR-LEDs
S/N Ratio	More than 48 dB
Electronic Shutter	1/60 to 1/100,000 sec (linear)
White Balance	Auto
Sync. System	Internal
Video Output	1 Vpp / 75 Ohms, BNCx1
Infrared IR LEDs	42
Infrared LED Range	42 IR LEDs - 120' (40m)
Lens	3.7-12mm vari-focal, auto-iris lens
Power Supply	12V DC ±10% (Optional DC12V/AC24V Dual Power)
Power Consumption	IR On: 750mA max IR Off: 130mA max
Operating Temperature	-10°C - 50°C (14°F - 122°F) without heater -40°C - 50°C (-40°F - 122°F) with heater
Weight	410 g

For more information on any of our products or services please

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www.cctvsentry.com



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