



Features

- 1/3" Sony CCD Color Sensor
- 550TVL High Video Resolution
- Minimum Illumination of 0.5Lux @ F1.2
- 3.6mm Wide-angle Fixed Lens
- 36pcs IR LED, Effective Length of 30m



Technical Specification

IR Night Vision Capability

ADV-5536-IRO with 36pcs IR LED let your vision break through the darkness even the environment in 0 lux.



Wide-Angle Lens

ADV-5536-IRO equipped 3.6mm wide-angle lens to provide covering more wide area are needed.



ADV-5536-IRO



Conventional

Specification

Model	ADV-5536-IRO
Image Sensor	1/3" Sony CCD Image Sensor
Scanning System	2:1 Interlace 30 Frames (NTSC) 25 Frames (PAL) 525 Lines Interlace (NTSC) 625 Lines Interlaced (PAL)
Effective Pixels	525 (H) x 492 (V) NTSC 500 (H) x 582 (V) PAL
Resolution	550TV Lines
Minimum Illumination	0.5 Lux @ F1.2 0 Lux when IR turned On
S/N Ratio	More than 48dB (AGC Off)
Video Output	1.0Vp-p composite 75ohm
Gamma Ratio	0.45
White Balance	Auto
BLC	Auto
Auto Gain Control	Auto
Iris Mode	AES
Synchronization	Internal
Electronic Shutter	1/60 to 1/100,000 sec (NTSC) 1/50 to 1/100,000 sec (PAL)
Lens	3.6mm / F1.2
IR LED / Effective Length	36pcs/30meter
Weather Resistance	IP65 Standard
Power Source	DC12V ± 15% / 110mA, 320mA when IR turn On
Weight / Dimension	Approx. 320g / 680 x 115(H) mm

Design and specification are subject to change without prior notice

