



Weather PROOF IR CAMERA

ADV3242IR



SPECIFICATION

Model	ADV3242 IR
Image Sensor	1/3" Color CCD Sensor
Scanning System	2:1 Interlace
	25 Frames (PAL)
	625 Lines Interlaced (PAL)
Effective Pixels	500 (H) x 582 (V) (PAL)
Resolution	450 TV Lines
Minimum Illumination	0.5 Lux / F 1.2 0 Lux When IR On
S/N Ratio	More Than 48dB (AGC Off)
Video Output	1.0 Vp-p composite, 75ohm
Gamma Ratio	0.45
White Balance	Auto
Back Light Compensation	Auto
Auto Gain Control	Auto
Iris Mode	AES
Synchronization	Internal
Electronic Shutter	1/50 to 1/100,000 sec (PAL)
Lens	f = 3.6mm / F1.2
Power Source	DC12V $\pm$ 15%
Power Consumption	100mA, 420mA When IR on
LED / Effective Length	42 Units IR LED / 30~35meter
Weather Resistance	IP 65
Operating Temperature	- 10°C to + 55°C
Weight / Dimension	Approx. 450g / $\varnothing$ 680.0 x 145.0 (H) mm

Design and specifications are subject to change without prior notice

