



**KEY FEATURES**

- 1/3 inch Sony CDD
- Indoor application
- 420TVL resolution
- BLC, AGC, AWB (auto)
- Easy angle adjustment
- 3.6mm fixed lens
- Min illumination 0.1lux
- 12VDC

**TRUE COLOUR REPRODUCTION**

The mode of image camera to produce a very natural colouration at daytime and to greatly improve the sensitivity and resolution.



TRUE colour



Without TRUE colour

**DAY & NIGHT**



Day



Night

It enables the camera to produce a very natural coloration at daytime and to greatly improve the sensitivity and resolution by converting the image to a colour signal removed B/W image at night.

**TECHNICAL SPECIFICATIONS**

*lite*

RESOLUTION	420TV Lines
EFFECTIVE PIXEL	NTSC: 510 (h) x 492 (v) PAL: 500 (h) x 582 (v)
IMAGE DEVICE	1/3" SONY CDD
MINIMUM ILLUMINATION	0.1lux / F2.0
ELECTRONIC SHUTTER	NTSC: 1/60-1/100,000sec Auto: PAL 1/50-1/100,000 sec
LENS TYPE	3.6mm fixed lens
SYNCHRONIZATION	Internal
SCANNING SYSTEM	NTSC: 625 Lines, 60 Field/Sec PAL: 625, 50 Field/Sec
S/N RATIO	48dB [AGC off]
VIDEO OUTPUT	1.0Vp-p, Composite 75Ω
IR VISIBILITY RANGE	NO
IR LED	NO
IR CUT FILTER	NO
OPERATING TEMPERATURE	14° to 122°F (-10°C ~ +50°C)
POWER SUPPLY	12VDC
POWER CONSUMPTION	120mA
DIMENSIONS	Ø102mm (d) x 76mm (h)
WEIGHT	Approx 300g
<b>FEATURES</b>	
AUTO GAIN CONTROL	NO
AUTO WHITE BALANCE	YES
BACK LIGHT COMPENSATION [BLC]	Auto
AGC	Auto
AWB	Auto

