



XTKC4813E IR CCD Camera

1/3 " Sony EFFIO DSP Color CCD Sensor (Korea)



Features

- 1/3" Sony Effio DSP Color CCD Sensor
- 650TVLines Hi- Resolution
- 0.01Lux @ F1.2
- Fixed 3.6mm lens

Specification:

Model	XTKC4813E
Image Sensor	1/3" Sony EFFIO DSP Color CCD Sensor
	2:1 Interlace
Scanning System	25 Frames (PAL)
	625 Lines Interlaced (PAL)
Effective Pixels	752 (H) x 582 (V) (PAL)
Resolution	650 TV Lines
Minimum Illumination	0.01 Lux / F1.2 0 Lux When IR On
S/N Ratio	More Than 50dB (AGC Off)
Video Output	1.0 Vp-p composite, 75ohm
Gamma Ratio	0.45
White Balance	Auto/ ATW/AWC
Back Light Compensation	Auto
Gain Control	Low/High/ Off
Iris Mode	AES
Synchronization	Internal
Electronic Shutter	Auto/ Manual (1/50 to 1/10,000 sec) (PAL)
Lens	f = 3.6mm / 6mm F1.2
Power Source	DC12V $\pm$ 10%
Power Consumption	110mA, 320mA When IR on
LED / Effective Length	48Units IR LED / > 40meter
Weather Resistance	IP 65
Operating Temperature	Approx - 10°C to + 55°C
Weight / Dimension	Approx. 320g / $\varnothing$ 680.0 x 115.0 (H) mm