

Eye3 Infrared Day & Night Camera Auto Vari-Focal Lens - E3C-IR-480DN



Features

- 1/3" SONY ExView color CCD sensor,
- Extremely sensitive
- Auto Iris (DC) Varifocal Lens 4-9mm installed for various angle-of-angle
- Razor Sharp high resolution : 480 (day) / 580 (night) TV (H) lines
- See from a distance in total darkness : 0.2 Lux at F1.2 / 0 Lux (IR on)
- 46 IR LED / up to 80 feet
- 2 volts DC Power source, 1500mA power consumption
- Weatherproof, ideal for outdoor use
- Mount bracket included
- Auto White Balance (AWB) / Back Light Compensation (BLC) / Auto Gain

SPECIFICATIONS

Model	E3C-IR-480DN	
Signal System	NTSC	PAL
Scanning System	2:1 Interface	
Scanning Area	3.65 (H) x 2.73 (V) mm	4.90 (H) x 3.67 (V)
Pick up Elements	811 (H) x 508 (V)	795 (H) x 569 (V)
Image Sensor	1/3 Inch SONY Super HAD CCD Interface	
Effective Picture	768(H) x 494(V)	752(H) x 582(V)
Video Output	1.0 Vp-p NTSC Comp	1.0 Vp-p PAL Comp
Resolution	480 (H) Color TV Lines / 520 (H) B/W TV Lines	
Mini Illumination	0.4 Lux at F1.2/AGC On	
S/N Ratio	More than 50dB (AGC Off)	
SYNC	System Internal Only	
Backlight Comp	Built-in	
IRIS Mode	ESC	
AGC	Built-in	
White Balance	ATW	
Illuminate Dist.	25 M	
Gamma	r = 0.45	
Ambient Temp.	-10 C +50 C	
Power Source	DC 12V / 60Hz; DC 12V / 70Hz	
Power Consumption	1.8 W	
Input Current	800mA	
Electronic Iris	1/60-1/100,000 sec	1/50-1/100,000 sec
Accessory	Camera Mount, Screw 5EA, Manual, Foot	