

➤ EZ230/EZ235

1/3" Color Sony CCD Infrared Outdoor Camera

Features

- Special optical low pass filter (inside) for high IR response
- Automatically switches to black and white image when light levels fall below 1 lux
- High-light LED x 12pcs
- Zero color rolling, low smear
- IR View angle : 80° to 100°
- IR Distance :30M/EZ230; 50M/EZ235
- Under 1.0 lux by CDS auto control
- LED life more than 20,000 hours
- IR Wavelength:850nm



Specification

Video format	NTSC or PAL
Picture element	NTSC: 537 (H) x 505 (V); PAL: 537 (H)x597 (V)
Horizontal resolution	380 TV Line
S/N ratio	48 dB (AGC off)
White balance	ATW 2500~9000° K
Gamma correction	>0.45
Sync. mode	Internal sync.
Power source	DC12V +/-10%,250mA
Dimension	95mm (f) x 250mm (L)
Operation temperature	0°C to +50°C
Power consumption	IR on:460mA,IR off:100mA
Auto tracing function	AGC (Auto Gain Control) ES (Electric Shutter)
Sensitivity	0.05lux,0 lux IR on
Lens	6mm/8mm/12mm optional for EZ230 8mm/12mm/16mm optional for EZ235

* Further lenses see table page 69

Ordering Information

- **ECZ230-6:** NTSC, IR Outdoor Camera, f=6.0mm lens
- **ECZ230-8:** NTSC, IR Outdoor Camera, f=8.0mm lens
- **ECZ230-12:** NTSC, IR Outdoor Camera, f=12.0mm lens
- **ECZ235-8:** NTSC, IR Outdoor Camera, f=8.0mm lens
- **ECZ235-12:** NTSC, IR Outdoor Camera, f=12.0mm lens
- **ECZ235-16:** NTSC, IR Outdoor Camera, f=16.0mm lens

COLOR
NTSC, PAL

ES
1/100,000

WB
ATW
2500~9000°K

BLC
AUTO

AGC
ON

1/3
DSP

380
TVL

IP66
Weatherproof

All In One