

## EZ300 1/4" Color High Resolution Weatherproof Camera

The new EverFocus EZ300 series offers great performance in 1/3" image format color CCD camera. The EZ300 is ideal for outdoor applications such as parking lots, gas stations or shopping malls. The sophisticated circuit design provides a heater that turns on at  $10^{\circ}$ C for cold weather. The EZ300 will provide protection against the elements and provide an excellent quality picture.

## FEATURES

- High-Resolution: 480 TV Lines.
- Built-in vari-focal lens for versatile application.
- Designed with sturdy aluminum shell specifically for outdoor surveillance.
- Removable sun shield.
- The heater allows the camera to be used in extremely low temperature to -46°C.

## **ORDERING INFORMATION**

EZ300/N:	1/4" Color High Resolution Weatherproof
	Camera,NTSC,with vari-focal lens,
	12VDC/24VAC
EZ300/P:	1/4" Color High Resolution Weatherproof
	Camera,PAL,with vari-focal lens,
	12VDC/24VAC

## SPECIFICATIONS

Pick up device:	1/4" interline transfer CCD
Picture element:	768(H)x494(V)(EIA)
	752(H)x582(V)(CCIR)
Horizontal resolution:	480 TV Lines
Video output:	1Vp-p/75 ohm
Lens F stop range:	1.6~360
Lens focal length:	Vari-focal f=3.5mm~8mm
Sensitivity:	1.0 lux/F=1.2
Gamma correction:	>0.45
S/N ratio:	Over 48 dB
Auto white balance:	On/Off switch
Back light comp.:	On/Off switch
Auto gain control:	On/Off switch
Flickerless:	On/Off switch
Sync.mode:	Internal sync.
Weatherproof ratings:	IP66
Power source:	DC12V/AC24V
Power consumption:	3W max.
	15W when heater active
Dimension:	83(W)x70(H)x172(L)mm.
	(With sun shield)
	57(D)x132(L)mm
	(Without sun shield)
Heater auto activated	
temperature:	10 <sup>°</sup> C
Operation	
temperature:	-46 °C to +50 °C

**F**EverFocus<sup>®</sup>