

EHD150

1/3" B/W 560TVL Rugged Dome Camera

Features

- Designed with advanced digital signal processing circuitry for high image quality
- DC12V or AC24V switches automatically power supply; Line Lock for AC24V
- S/N Ratio reaches 48 dB or more
- Both board lens and vari-focal lens (3.5-8mm or 9-22mm) are available
- Polycarbonate shell withstand the impact of 10 pounds sledgehammer, smoke color or clear as option
- Unique security screw locked
- Operating temperature -40°C ~ +50°C
- Heater triggered when temperature less than 10°C
- IP66 Weatherproof rated
- Low light sensitivity 0.04 lux@-1.2(AGC ON) is achieved by using the advanced 1/3" Sony CCD image sensor



IP66

B/W

560TVL

ES

1/3" CCD

BLO

ON/OFF

AGC

ON/OFF

LL

ON/OFF

AC/DC

Outdoor

560

560TVL

IP66

Weatherproof

10

Pound

Specification

Video format	EIA or CCIR
Picture element	EIA: 768(H)x494(V)
Horizontal resolution	560 TV lines
Video output	BNC VBS 1.0Vp-p, 75ohm
Sensitivity	0.06 lux@F=1.2
S/N ratio	48dB(AGC off)
Electronic shutter	1/60(1/50)~1/100,000 (Board lens only)
Back light comp.	on/off switch
Auto gain control	on/off switch
Line Lock	on/off switch for 24VAC
iris	Auto (vari-focal lens only)
Gamma correction	0.45
Power Source	12VDC±10%, 1 Amp or 24VAC±10%, 1Amp
Dimension	130(W)x98(B)x135(D)mm
Operating temperature	-40 °C~+50 °C, 20~90%
Lens	Vari-focal f=3.5-8mm, f=9-22mm
Weight	1.7kg
Weatherproof ratings	IP66
Vandal Proof	Polycarbonate shell can withstand the impact of a 10 pound sledgehammer

* Further items see table page 62

Ordering Information

- EHD150E-1: Low lux high resolution B/W digital camera with 3.5-8.0mm lens
- EHD150E-2: Low lux high resolution B/W digital camera with 9.0-22mm lens