

## EQH5102

1080p HDcctv Mini Box Camera

**NEW**



### HDcctv

1080p 2.1 Megapixel	Day/Night	Indoor	POWER 12VDC	Resolution 1080p 720p	RS485 Yes
DSS	OSD Multi Language	DNR 3D	HLMASK/ BLC	Digital Zoom	Motion Detection Support



### Features

- Real time HDcctv 1080p HD video over coax for superlative image detail
- 1/3" 2.1 megapixel Color Progressive CMOS sensor
- CS/C mount, manual and DC iris control for flexible choice of HD Megapixel lenses
- Provides 3D DNR/ DSS to improve image clarity, particularly in low light scenes
- Electronic Lens Shading Compensation to offset diminished light transmission through lens periphery for uniform image illumination
- CTB [Contrast Boost] to deliver properly exposed images despite bright light sources, deep shadows and/or unbalanced lighting in the same scene
- Supports Digital Zoom/ BLC [Back Light Compensation]/ HSMASK [Highlight Suppression Mask]/ Privacy Zones(up to 32)
- DPC [Defect Pixel Correction] Dead pixel compensation for increased clarity and extended service life
- SD TV Out for aim and focus using a standard hand held test monitor

### Specifications

Pickup Device	1/3" Panasonic 2.1 Megapixel Color Progressive CMOS sensor
Image Pixels	1920(H) x 1080(V)
Resolution	Digital:1080p(30/25), 720p(60/50)
Sensitivity	Color: 0.4 lux, BW: 0.1 lux, Color DSS: 0.1 lux, BW DSS: 0.025 lux
Video Output	Digital(HDcctv Output): BT.1120, HDcctv/HD-SDI: BNC connector Analogue(Test Out): NTSC/PAL CVBS(w/o WDR): BNC connector
S/N Ratio	More than 50dB (AGC off)
Lens	DC/Manual
AGC	0 - 20 steps
Shutter Speed	AUTO/MANUAL(1/25(30)~1/60,000sec.)
Digital Slow Shutter (DSS)	Off/On(x4)
Brightness	0 - 20
BLC	Off/On
Contrast Boost (CTB)	Off/On
Day&Night	Auto/Color/B&W
Auto White Balance	Auto/Auto extn/Preset/Manual
Digital Noise Reduction (DNR)	Off/Low/Middle/High
Mirror	Off/On
Flip	Off/On
Sharpness	0 - 10 steps
Lens Shading Compensation	Off/On
Digital Zoom	0 - 96 steps
Privacy Mask	32 Zones, Programmable
Motion Detection	Off/On(Switch Output, Screwless terminal connector)
RS-485	2400~115200> baud, ID 1~255, Protocols: Pelco-D/P, EverFocus EVF-1; Screwless terminal connector
Language	English/French/German/Simplified Chinese/Japanese/Korean
Power Source	12VDC, Screwless terminal connector
Power Consumption	12VDC: 2W max.
Operating Environment	0°C~45°C/32°F~113°F (20%~80% Humidity)
Dimensions ( L x W x H )	89 x 46 x 48mm/3.5" x 1.8" x 1.9"
Weight	0.193kg/0.434lbs
Certificates	CE, FCC

### Dimensions

