

# EDH5102

## 1080p Mini Dome Camera

The EDH5102 is a 2-Axis Mini Indoor Dome Camera. It also features real time HD-SDI 1080p HD video over coax for superlative image detail.



### Features

- Real time HDcctv 1080p HD video over coax for superlative image detail
- 1/3" 2.1 megapixel Color Progressive CMOS sensor
- 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,

<b>Pickup Device</b>	1/3" Panasonic 2.1 megapixel Color Progressive CMOS sensor
<b>Image Pixels</b>	1920(H) x 1080(V)
<b>Resolution</b>	Digital: 1080p (30 / 25), 720p (60 / 50)
<b>Scanning System</b>	NTSC / PAL
<b>Sensitivity</b>	Color: 0.4 lux, BW: 0.1 lux, Color DSS: 0.1 lux, BW DSS: 0.025 lux
<b>Video Output</b>	Digital (HDcctv Output): BT.1120, HDcctv / HD-SDI: BNC connector Analog (Test Out): NTSC / PAL : BNC connector
<b>S/N Ratio</b>	More than 50 dB (AGC OFF)
<b>Lens</b>	Manual
<b>AGC</b>	0-20 steps
<b>Shutter Speed</b>	AUTO / MANUAL(1/25(30)~1/60,000sec)
<b>Digital Slow Shutter (DSS)</b>	On / Off(x4)
<b>Brightness</b>	0-20
<b>BLC</b>	On / Off
<b>Contrast Boost (CTB)</b>	On / Off
<b>Day &amp; Night</b>	Auto / Color / B&W
<b>Auto White Balance</b>	Auto / Auto extn / Preset / Manual
<b>Digital Noise Reduction(DNR)</b>	Off / Low / Middle / High
<b>Mirror</b>	On / Off
<b>Flip</b>	On / Off
<b>Sharpness</b>	0 - 10 steps
<b>Lens Shading Compensation</b>	On / Off
<b>Digital Zoom</b>	0 - 96 steps
<b>Privacy Mask</b>	32 Zones, Programmable
<b>Motion Detection</b>	On / Off
<b>RS-485</b>	2400~115200> baud, ID 1~255, Protocols: Pelco-D/P, EverFocus EVF-1;
<b>Language</b>	English / French / German / Simplified Chinese / Japanese
<b>Power Source</b>	12VDC
<b>Power Consumption</b>	12VDC: 2W max.

### Ordering Information

**EDH5102: 1080p Mini Box Camera**