

# EV6131H Series IP Camera

Cost-effective, Superior Image Quality for Professional Indoor Application



MPEG4

Audio

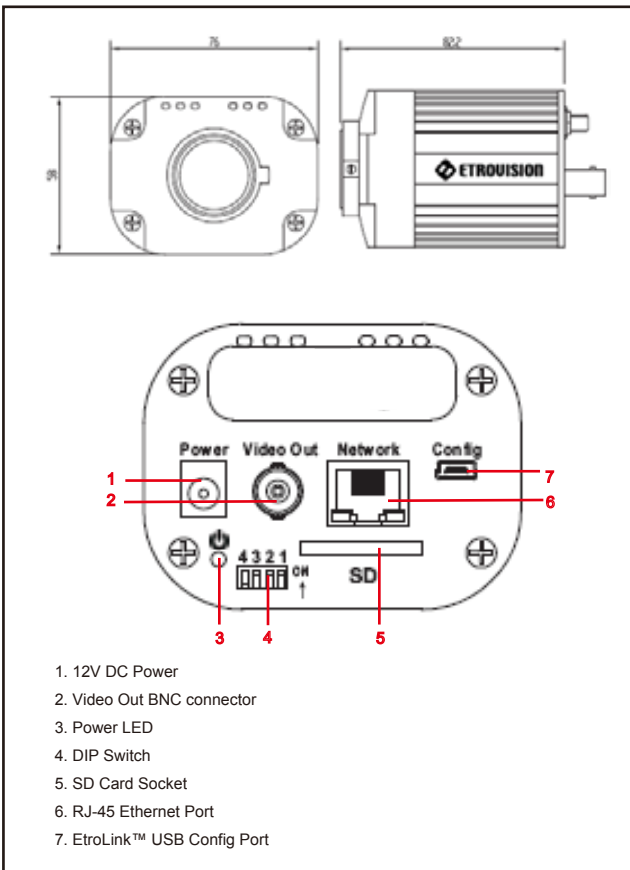
PoE

SD

## Features

- 1/4" Low-Light Sensitive CMOS
- CS Mount Lens Changeable
- 0.5 Lux Minimum Illumination
- DIP Switch Allows AES, AGC, AWB and MIRROR
- MPEG-4, M-JPEG
- VGA, QVGA, QQVGA Image Resolution
- Up to 30fps at VGA Resolution
- Built-in High Sensitive MIC Support
- ADPCM Audio Compression
- Power over Ethernet Support (EV6131HP)
- SD Card for Event Recording
- Up to 20 sec Video Buffer

## Dimensions



## Specifications

	Model	EV6131H	EV6131HP
<b>Lens / Sensor</b>	<b>Sensor</b>	1/4" Low-Light Sensitive CMOS	
	<b>Lens Mounted</b>	CS Mount Type, Lens Changeable	
	<b>pixels (HxV)</b>	640 x 480	
	<b>Auto Iris</b>	N/A	
	<b>Electronic Shutter</b>	1/30~1/50,000	
	<b>Gain</b>	Auto Gain Control On / Off Switchable	
<b>Analog Video Output</b>	<b>Scanning System</b>	Progressive Scan	
	<b>Sync System</b>	Internal	
	<b>Resolution</b>	640 X 480 VGA	
	<b>S/N Ratio</b>	38dB	
<b>System</b>	<b>Minimum Illumination</b>	0.5 lux	
	<b>CPU</b>	ARM 9 Based 32 Bit RISC	
	<b>SDRAM</b>	64 MB	
	<b>Flash</b>	8 MB	
	<b>Embedded OS</b>	Linux 2.4	
<b>Compression-Video / Audio</b>	<b>Format</b>	M-JPEG, MPEG-4 Dual Codec	
	<b>Frame Rate</b>	Up to 30fps @ VGA Resolution	
	<b>Video Resolution</b>	VGA (640X480), QVGA (320X240), QQVGA (160X120)	
	<b>Bit Rate</b>	64k ~ 3M bps	
	<b>Video Output</b>	1CH NTSC/PAL, BNC Connector, 1.0Vp-p with 75 Ω Loading,	
	<b>Audio</b>	8 kHz Stereo, ADPCM Microphone Built-in	
<b>IP Network</b>	<b>Ethernet</b>	RJ45 - 10/100 Base-T	
	<b>Protocol</b>	TCP/IP, DHCP, PPPoE, HTTP, DDNS, NTP, FTP, SMTP, UDP	
<b>I/O Connector</b>	<b>Iris Control</b>	N/A	
	<b>DIP Switch</b>	1. AES; 2. AGC; 3. AWB; 4. MIRROR	
	<b>SD Card Socket</b>	Yes, for Event Image / Video Recording	
	<b>USB Port</b>	EtroLink™, Mini-USB Female Socket for Network Setting	
<b>Mechanical Info.</b>	<b>Power Supply</b>	12V DC / 350mA	
	<b>Dimension</b>	76.3(W) X 64(H) X 80(D) mm	
	<b>Weight</b>	270g	290g
<b>Optional</b>	<b>PoE (IEEE 802.3af)</b>	N/A	YES
<b>Minimum System Requirements</b>	<b>CPU</b>	Pentium 4, 2.4GHz and Above	
	<b>Hard Disk</b>	40 GB or Above	
	<b>Memory</b>	512 MB or Above	
	<b>Operating System</b>	Windows XP with SP2 or Above / Windows 2000 with SP4 or Above	
	<b>Video Resolution</b>	SVGA or XGA with 1024x768 Resolution	
	<b>Software</b>	DirectX 9.0C or Above	
<b>Management &amp; Support</b>	<b>Configuration</b>	EtroScan Utility	
	<b>Integration</b>	EtroSDK™ Support (Windows, Linux, WinCE.NET)	
	<b>Web Browser</b>	Microsoft Internet Explorer 6.0, or Above	
	<b>Security</b>	Password Protection	
<b>Operating Environment</b>	<b>Temperature</b>	0 °C ~ 40 °C (32 °F ~ 104 °F)	
	<b>Humidity</b>	20% ~ 80% RH	
<b>Supplied Accessories</b>	Power Adapter, USB Cable, CD-ROM (User Manual, Free Bundle NVR)		