

EV6131H Series IP Camera

Cost-effective, Superior Image Quality for Professional Indoor Application



MPEG4

Audio

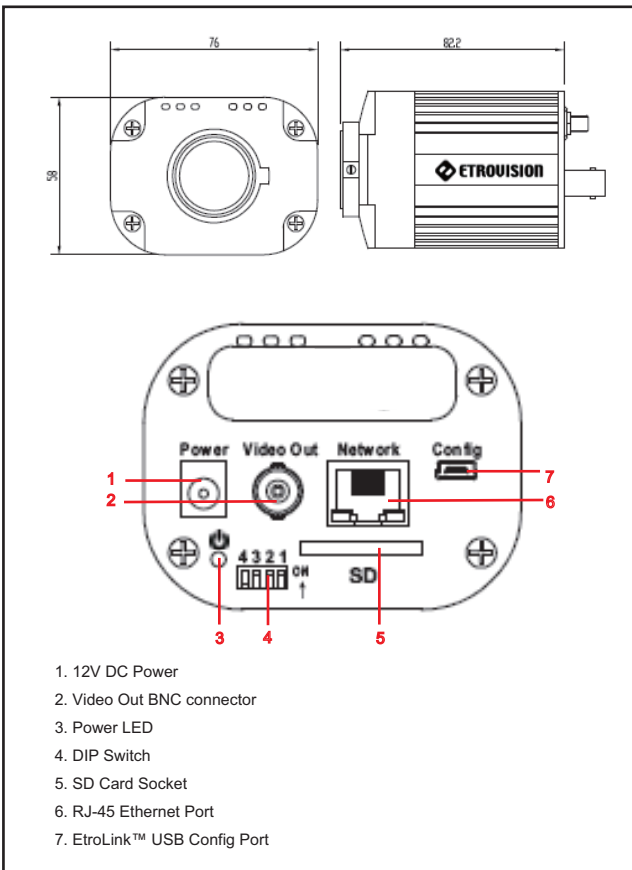
PoE

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
Lens / Sensor	Sensor	1/4" Low-Light Sensitive CMOS	
	Lens Mounted	CS Mount Type, Lens Changeable	
	pixels (HxV)	640 x 480	
	Auto Iris	N/A	
	Electronic Shutter	1/30~1/50,000	
	Gain	Auto Gain Control On / Off Switchable	
Analog Video Output	Scanning System	Progressive Scan	
	Sync System	Internal	
	Resolution	640 X 480 VGA	
	S/N Ratio	38dB	
System	Minimum Illumination	0.5 lux	
	CPU	ARM 9 Based 32 Bit RISC	
	SDRAM	64 MB	
	Flash	8 MB	
	Embedded OS	Linux 2.4	
Compression-Video / Audio	Format	M-JPEG, MPEG-4 Dual Codec	
	Frame Rate	Up to 30fps @ VGA Resolution	
	Video Resolution	VGA (640X480), QVGA (320X240), QQVGA (160X120)	
	Bit Rate	64k ~ 3M bps	
	Video Output	1CH NTSC/PAL, BNC Connector, 1.0Vp-p with 75 Ω Loading	
	Audio	8 kHz Stereo, ADPCM Microphone Built-in	
IP Network	Ethernet	RJ45 - 10/100 Base-T	
	Protocol	TCP/IP, DHCP, PPPoE, HTTP, DDNS, NTP, FTP, SMTP, UDP	
I/O Connector	Iris Control	N/A	
	DIP Switch	1. AES; 2. AGC; 3. AWB; 4. MIRROR	
	SD Card Socket	Yes, for Event Image / Video Recording	
	USB Port	EtroLink™, Mini-USB Female Socket for Network Setting	
Mechanical Info.	Power Supply	12V DC / 350mA	
	Dimension	76(W) X 58(H) X 82.2(D) mm	
	Weight	270g	290g
	Optional	PoE (IEEE 802.3af)	N/A
Minimum System Requirements	CPU	Pentium 4, 2.4GHz and Above	
	Hard Disk	40 GB or Above	
	Memory	512 MB or Above	
	Operating System	Windows XP with SP2 or Above / Windows 2000 with SP4 or Above	
	Video Resolution	SVGA or XGA with 1024x768 Resolution	
Management & Support	Software	Direct X 9.0C or Above	
	Configuration	EtroScan™ Utility	
	Integration	EtroSDK™ Support (Windows, Linux, WinCE.NET)	
Operating Environment	Web Browser	Microsoft Internet Explorer 6.0, or Above	
	Security	Password Protection	
	Temperature	0 °C ~ 40 °C (32 °F ~ 104 °F)	
Supplied Accessories	Humidity	20% ~ 80% RH	
		Power Adapter, USB Cable, CD-ROM (User Manual, Free Bundle NVR)	