

EV6332 Series IP Camera

SONY SuperHAD CCD Sensor Provides Superior Image Quality & Cost-effective IP Camera for Outdoor Application



MPEG-4

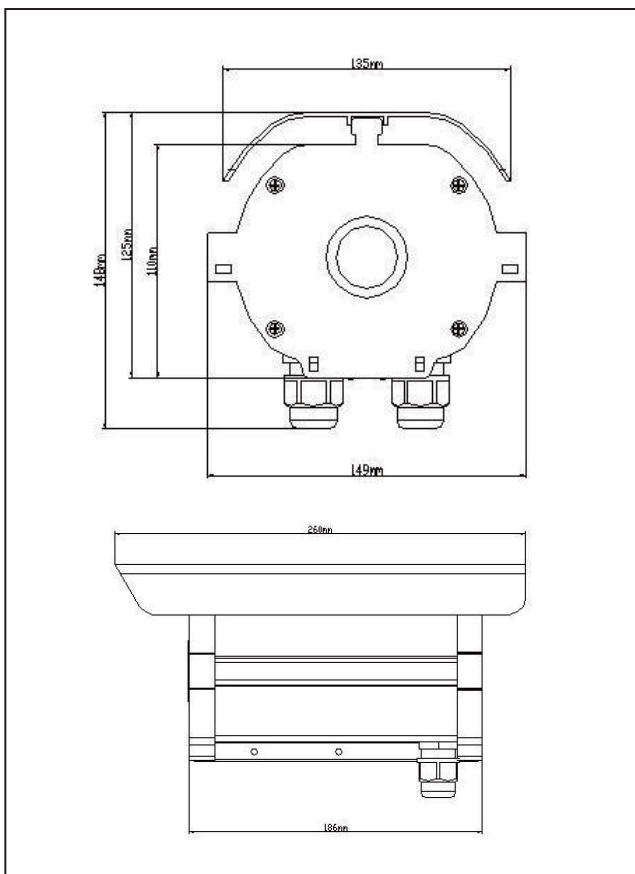
IP66

Day & Night

Features

- SONY 1/3" SuperHAD CCD
- 8 mm Fixed Lens
- 0.1 Lux/ 0 Lux (IR LED On)
- IR Range up to 60(BO) / 80(CO) Meters
- 420 TVL(BO) / 520 TVL (CO)
- MPEG-4, M-JPEG
- D1, CIF, QCIF Image Resolution
- Up to 30fps (NTSC) / 25 fps (PAL) at D1 Resolution
- Water-proof Housing (IP66)
- Up to 20 sec Video Buffer
- ARM 9 Based 32-bit RISC, 512Mbits
- Female RJ-45 Ethernet 10Base/100Base TX
- Image Setting for Compression, Color, Brightness, Saturation, Hue, Text and Image Overlay

Dimensions



Specifications

	Model	EV6332-BO	EV6332-CO	
Lens / Sensor	Sensor	SONY 1/3" Super HAD CCD		
	Lens	Built-in 8mm Fixed Lens		
	Auto Control	Back Light Compensation / Gain Control / White Balance		
	Number of Effective Pixels (HxV)	510 x 492 (NTSC)	768 x 494 (NTSC)	
		512 x 582 (PAL)	752 x 582 (PAL)	
	Electronic Shutter	1/60~1/100,000(NTSC)		
		1/50~ 1/100,000(PAL)		
	BLC	Auto		
Gain	Auto			
White Balance	Auto			
IR LED	LED Type	Bright LEDΦ10 x 7 & Wide LED Φ5 x 35		
	Max. IR Range	Up to 60 Meters	Up to 80 Meters	
Analog Video Output	Scanning System	2:1 interlace V: 50 Hz, H: 15.625K Hz		
	Sync System	Internal		
	Horizontal Resolution	420 TVL	520 TVL	
	S/N Ratio	50dB		
	Minimum Illumination	0.1 Lux / 0 Lux (IR LED On)		
System	CPU	ARM 9 Based 32 Bit RISC		
	SDRAM	64 MB		
	Flash	8 MB		
	Embedded OS	Linux 2.4		
Video Compression	Format	M-JPEG, MPEG-4 Dual Codec		
	Frame Rate	Up to 30fps (NTSC) / 25fps (PAL) @ D1 Resolution		
	Video Resolution	NTSC: D1 (720x480), CIF(352x240), QCIF(176x120)		
		PAL: D1 (720x576), CIF(352x288), QCIF(176x144)		
Bit Rate	64k ~ 3M bps			
IP Network	Ethernet	10/100 Base-T		
	Protocol	TCP/IP, DHCP, PPPoE, HTTP, DDNS, NTP, FTP, SMTP,UDP		
I/O Connector	Network	1 X RJ-45 (Female Type)		
	Video Out	1 X BNC		
	Power Supply	1 X DC Jack (Female Type)		
Mechanical Info.	DC Output	DC 12V / 600mA (IR Off), 1350mA (IR On)		
	Dimension	125(W) X149(H) X180(D) mm		
	Weight	1,350g		
	Fan / Heater	Fan: Auto Activation / Heater: Optional		
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 orAbove		
	Video Resolution	SVGA or XGA with 1024x768 Resolution		
Management & Support	Software	DirectX 9.0C or Above		
	Configuration	EtroScan™ Utility		
	Integration	EtroSDK™ Support (Windows, Linux, WinCE.NET)		
	Web Browser	Microsoft Internet Explorer 6.0, or Above		
Operating Environment	Security	Password Protection		
	Temperature	-10°C ~ +50°C		
Supplied Accessories	Humidity	20% ~ 80% RH		
		Power Adapter, CD-ROM (User Manual, Free Bundle NVR)		