

EV3130A Series Video Server

Empower Analog Surveillance System
Full-featured Digital Benefits



MPEG-4

Audio

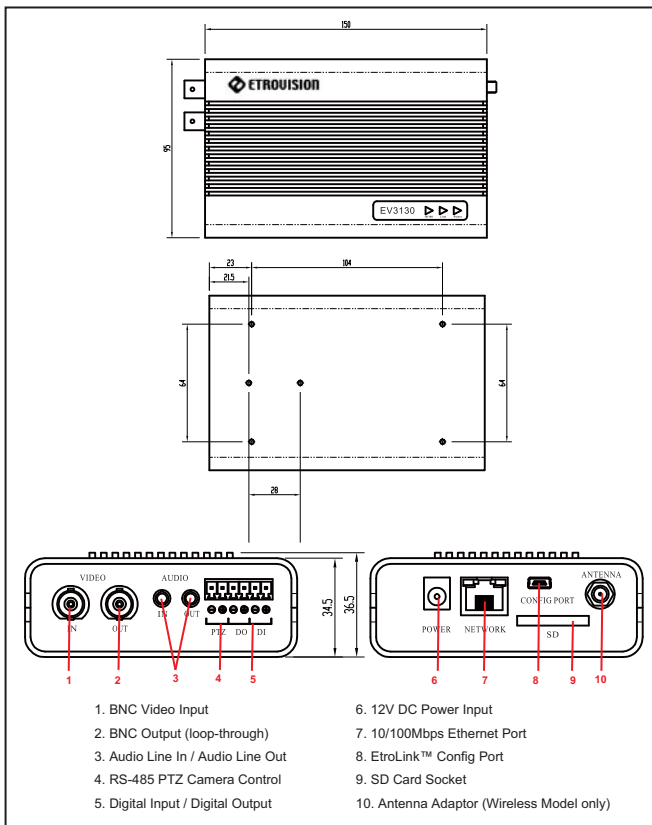
WiFi

SD

Features

- MPEG-4, M-JPEG
- D1, CIF QCIF Image Resolution
- Up to 30fps (NTSC) / 25 fps (PAL) at D1 Resolution
- 1CH, NTSC/PAL Video Input, BNC Connector
- 2-way Audio
- Digital In × 2, Digital Out × 2
- Wi-Fi Support (EV3130AW)
- SD Card for Event Recording
- 3×3 Configurable Areas Motion Detection
- Rack Mount Kit (AC-RMK41) Available
- Alarm Trigger: Periodic Timer, Motion Detection, Video Loss, Power Loss, Network Loss, Digital Input
- Up to 20 Sec Video Buffer

Dimensions



Specifications

	Model	EV3130A	EV3130AW
System	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 (NTSC) / 25fps (PAL) @ D1 Resolution	
	Bit Rate	64k ~ 3M bps	
	Video Resolution	NTSC: D1 (720x480), CIF(352x240), QCIF(176x120) PAL: D1 (720x576), CIF(352x288), QCIF(176x144)	
	Video Input	1CH, NTSC/PAL, BNC Connector 1.0Vp-p with 75 Ω Loading	
	Video Output	1CH NTSC/PAL, BNC Connector 1.0Vp-p with 75 Ω Loading	
	Audio Input	8 kHz Stereo, ADPCM	
	Audio Output	44.1 kHz Stereo, MP3	
	Connector	3.5mm Input/Output	
	IP Network	Ethernet	RJ45 - 10/100 Base-T
Protocol		TCP/IP, DHCP, PPPoE, HTTP, DDNS, NTP, FTP, SMTP, UDP	
Wireless		N/A	802.11 b/g
Mechanical Info	Power Supply	DC 12V / 350mA	DC 12V / 550mA
	Dimension	150(W)X36(H)X95 (D)mm	
	Weight	440g	460g
Local Storage	SD Card Support	for Event Image/Video Recording	
Pan/Tilt/Zoom	Protocols	PelcoP, PelcoD, DynaColor, Merit_Lilin, Visca, Transparent	
	Baud Rate	1200, 1800, 2400, 4800, 9600, 19200	
	Connector	RS-485 for PTZ Control	
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	
	Software	DirectX 9.0C or Above	
Management & Support	Configuration	EtroScan™ Utility	
	Integration	EtroSDK™ Support (Windows, Linux, WinCE.NET)	
	USB Port	EtroLink™ Config Port / Mini-USB Female Socket for Network Setting	
	Web Browser	Microsoft Internet Explorer 6.0, or Above	
	Security	Password Protection	
Operating Environment	Temperature	0 °C ~ 40 °C (32 °F ~ 104 °F)	
	Humidity	20% ~ 80% RH	
Supplied Accessories	Power Adapter, USB Cable, Terminal Block Connector, Wall Mount Frame, Screws CD-ROM (User Manual, Free Bundle NVR), Antenna (EV3130AW ONLY)		