

EV5151A Video Decoder

H.264 Compression Format Support, Easily Control Your IP Encoder System



H.264

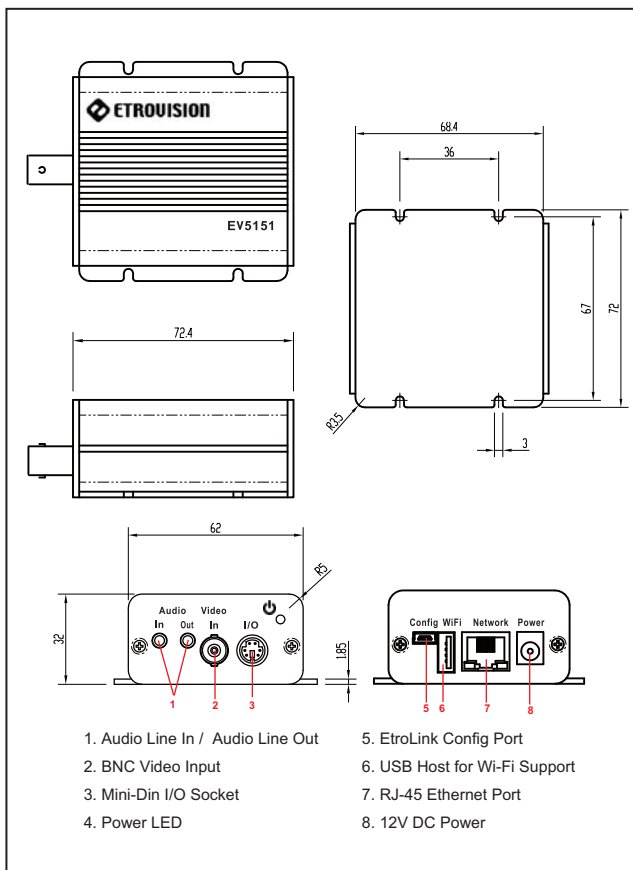
Audio

WiFi

Features

- H.264, MPEG-4, M-JPEG Dual Streams Simultaneously
- Up to 30/25 fps (NTSC/PAL)
- Analog NTSC or PAL Video Output
- Two-way Audio
- Digital In × 1, Digital Out × 1
- WiFi Dongle Support
- Up to 8 Video Sources Can Be Pre-defined
- RS-485 Interface for PTZ Control and Work with Joystick and Keypad
- Rack Mount Kit (AC-RMK61) Available

Dimensions



Specifications

	Model	EV5151A
System	CPU	ARM 9 Based 32 Bit RISC
	SDRAM	64 MB
	Flash	8 MB
	Embedded OS	Linux 2.4
Video/Audio	Video Output	Analog NTSC or PAL
	Decompression	M-JPEG and MPEG-4 Source Auto Detection
	Picture Resolution	Full D1 (720x480 in NTSC, 720x576 in PAL)
	Image Frame Rate	NTSC: 30 fps at Full D1 Resolution PAL: 25 fps at full D1 Resolution
	Video Sequencing	Up to 8 Pre-defined Video Sources
Audio Format	Audio Out: 8kHz Stereo, ADPCM	
IP Network	Ethernet	10/100 Base-T
	Protocol	TCP/IP, DHCP, HTTP, UDP
I/O Connector	Network	RJ-45 Ethernet Port
	Mini-DIN	6 Pin for DI / DO / RS-485
	Video Out	Composite Video BNC 1.0Vp-p with 75 Ω Loading
	Audio Out	3.5mm Audio Jack of Stereo Line Out for Active Speakers
	USB A-type	For External Wi-Fi Client Adaptor *
	Mini-USB Port	EtroLink™ Config Port
Event Management	OSD	Video Source Loss / Network Loss / Motion Detection Alert from the Source
Mechanical Info	Power Supply	DC 12V / 350mA
	Dimension	61(W) X31(H) X 70(D)mm
	Weight	170g
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
	USB Port	EtroLink™ USB Config Port
	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, Mini-Din Cable, CD-ROM (User Manual)	

* WiFi USB Port Only Supports "Zydas ZD1211b" Based Chipset Client Adaptor ,
Please Contact etrosales@etrovision.com for Details