

EV3151A Video Server

H.264 Superior Image Quality at Low Bandwidth,
Compact Size Video Server with Full Features



H.264

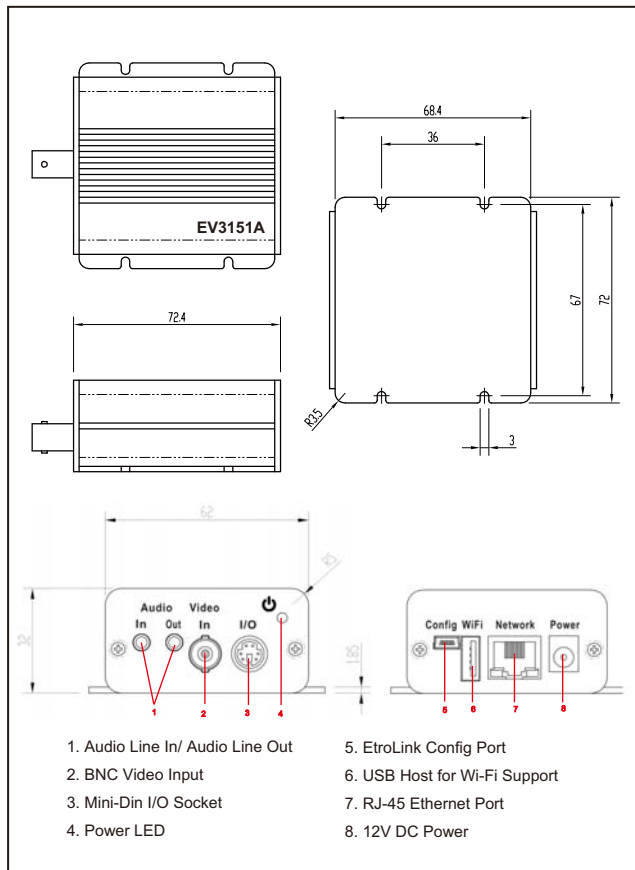
Audio

WiFi

Features

- H.264, MPEG-4, M-JPEG Dual Streams Simultaneously
- 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×1, Digital Out ×1
- External Wi-Fi Dongle Support
- Up to 3 Self-Configurable Motion Detection Areas
- Rack Mount Kit (AC-RMK41) Available
- Up to 20 sec Video Buffer
- RS-485 Serial Connector

Dimensions



Specifications

	Model	EV3151A
Video	Video Compression	M-JPEG, MPEG-4, H.264 Format Selectable
	Resolutions	NTSC: D1 (720x480), CIF(352x240), QCIF(176x120) PAL: D1 (720x576), CIF(352x288), QCIF(176x144)
	Frame Rate	Up to 30fps (NTSC) / 25fps (PAL) @ D1 Resolution
	Video Streaming	Simultaneous Dual Stream Controllable Frame Rate and Bandwidth
	Image Settings	Compression, Brightness, Contrast, Gain Control, White Balance
	Pan / Tilt / Zoom	Protocols: PelcoP, PelcoD, DynaColor, Merit_Lilin, Visca, Transparent
Network	Security	Password Protection, IP Address Filtering, User Access Privilege
	Supported Protocols	TCP/IP, DHCP, PPPoE, HTTP, DDNS, NTP, FTP, SMTP, UDP, RTSP, 3GPP, UPnP
	Application	EtroSDK™ 3.0
System Integration	Intelligent Video	Video Motion Detection
	Alarm Events	Intelligent Video, File Upload via FTP and E-mail, Notification via E-mail, External Output Activation
	Video Buffer	Pre-and Post Alarm Buffer up to 10-sec
	Configuration	EtroScan™ Utility
	Web Browser	Microsoft Internet Explorer 6.0, or Above
General	Casing	Robust Aluminum Mechanical Design
	Processor and Memory	ARM9 base SoC, 128MB RAM, 16MB Flash
	Power	12V DC / 350mA
	Connectors	RJ-45 for 10BASE-T/100 BASE-TX, DC Jack, EtroLink™, RS-485, Mini Din, Audio In, Audio Out
	Operating Conditions	Temperature: 0 °C ~ 40 °C (32 °F ~ 104 °F) Humidity: 20% ~ 80% RH
	Approvals	CE, FCC, RoHS
	Weight	170g
	Included Accessories	Power Adapter, USB Cable, Mini Din Cable, CD-ROM (User Manual, Free Bundle NVR)