

## ***Video Server***

### ***World's Most Compact Video Server***



#### **Overview**

EV3131 video server is a compact stand-alone video server designed for professional IP surveillance applications. Embedded with the same high-performance video encoder engine as EV3130A, it is lighter, smaller, and so easy to install. EV3131 is suitable for integrating with full-feature EV3130A servers in a multiple channel installation to increase system cost efficiency.

#### **Main Features**

- M-JPEG and MPEG-4 Dual Stream Compression
- FPS: 30 frames @ D1 size
- Built-in Web Viewer; DDNS Support
- Proprietary EtroLink™ port for Easy Configuration
- Real Time Clock with Battery
- PTZ Control Support
- FTP and Email Event Handler
- Video Loss/ Power Loss/ Network Loss Detection
- Built-in Motion Alarm with Configurable Detection Areas
- EtroSDK™ support - Windows/WinCE/.NET/Linux
- Certificate: FCC/ CE/ RoHS

#### **About EtroLink™ Config Port**

EtroLink™ is a USB-based interface which makes product configuration and maintenance way easier. It works even without the need of software driver or system powered on. EtroLink™ is powered by AnyUSB® technology. For more information, please visit <http://www.anyusb.com/>



## Hardware Description



- ⇒ Video In Connector
- ⇒ RS-485 PTZ Camera Control
- ⇒ Power LED and USB LED
- ⇒ 12V DC Power
- ⇒ 10/100Mbps Ethernet Port
- ⇒ EtroLink™ Port

## Specifications

<b>Image</b>	
Video Input	1CH NTSC/PAL
Image Resolution	D1, CIF, QCIF
<b>Compression - Video</b>	
Format	M-JPEG, MPEG-4 Dual Stream
Frame Rate	Up to 30fps (NTSC) / 25fps (PAL) @ D1 resolution
<b>IP Network</b>	
Ethernet	10/100 Base-T
Protocol	TCP/IP, DHCP, PPPoE, HTTP, DDNS, NTP, FTP, SMTP
<b>I/O Connector</b>	
Network	1 X RJ-45
Analog Video	BNC In
PTZ Support	RS485 Protocols: Pelco P, Pelco D, Lilin, Transparent, and Others
Configuration	EtroLink™, mini-USB female socket
<b>Power &amp; ME Info.</b>	
Power Supply	DC 12V / 350mA
Dimension & Weight	72.5 (D) X 61.8 (W) X 31.6 (H) mm, 170g
<b>Management &amp; Support</b>	
Configuration	EtroLink™ Config Port, Web I/F, EtroScan Utility
Integration	EtroSDK™ support

All product specifications on this brochure are subject to change without notice.