

## EVA 131-HD

HD BOX IP Camera



- High quality HDTV image
- Power over Ethernet
- SD memory Storage
- USB Wireless LAN support
- Video Analytics included
- Dual codec and resolution streams

VIDEO ANALYTICS  
included



## SPECIFICATIONS

### Camera Module (EVA 131-HD)

Image Sensor	1/3" 1080p CMOS
Effective Pixels	1280 x 720 (HD720, 1.3M)
Scanning System	Progressive Scan
Dynamic Range	TBD
SNR	TBD
Minimum Illumination	0.5 Lux(50IRE), 0.1 Lux(DSS x5 ON)
Lens (Option)	3~8mm, F1.0 Auto Iris
Day & Night	IR Cut Filter Remove

### Video

Megapixel Compression	H.264, MJPEG
Compression Format	H.264, MJPEG
Number of Streams	Dual Stream, Configurable
Resolution	HD720, XGA, D1, 4CIF, VGA, CIF, QVGA, QCIF
Compression FPS	25/30 fps@HD720
Motion Detection	Support (DSP)
Burnt-in Text	Support (DSP)
Analog Video Output	Support

### Audio

Input	1 channel
Output	1 channel
Compression Format	G.711

### Function

Digital Input	1 channel (Dry and Wet Contact Selectable)
Digital Output	1 channel (Dry Contact)
RS-485/422	Support (RS-485 only)
RS-232C	Not Available
Network	10 / 100 Base-T
Protocol	TCP/IP, UDP/IP, HTTP, RTSP, RTCP, RTP/UDP, RTP/TCP, SNTP, mDNS, UPnP, SMTP, SOCK, IGMP, DHCP, FTP, DDNS, SSL v2/v3, IEEE 802.1X, SSH
USB 2.0	Support (Mini-B Plug)
SD Memory Card Slot	Support

### Electrical

Power Source	12V DC, 24V AC
Power over Ethernet	Support (IEEE 802.3af)
Power Consumption (Approx)	TBD

### Environmental

Operating Temperature	0°C ~ 50°C (32°F ~ 122°F)
Operating Humidity	Up to 85% RH (Non-condensing)

### Mechanical

Material	TBD
Color	TBD
Dimension	TBD
Weight (Approx)	TBD

### Video Content Analysis (Included as Standard)

High Performance	Advanced Tracking Algorithm, Low False Alarm Rate
Easy to Use	Intuitive Web Browser Interface
Detection Zones	Up to 40 user-defined multi-segment zones and Lines
On-screen Display	Real-time Display of Tracking Data and Events
Tamper Detection	tampered time alarm, image area
Meta Data	Binary XML Format

### Software Options

VCA Surveillance	See VCA data sheets for more information's
VCA Retail	See VCA data sheets for more information's
VCA Transport	See VCA data sheets for more information's
Electronic Video Stabilization	Removes Camera Sway

## DIMENSIONS

