

HDMI Monitor Encoder for victor Client



Features That Make a Difference:

- Simple HDMI input/output loop-through for clean installation
- Supports ONVIF Profile S
- Configurable image rates up to 30fps and resolutions up to 1080p for greater flexibility
- Small form factor ideal for office environments
- PoE for easy powering

Treats your HDMI Monitor like an IP Camera

The HDMI Monitor Encoder translates uncompressed HDMI video output from client PCs and POS systems to IP video. The HDMI video cable is simply looped through the HDMI IP encoder to capture screen views. The encoded monitor output can then be streamed, managed and recorded like an IP camera.

Saves Time

Ideal for environments such as casinos, retail stores, airports and banks, where operators can quickly and easily view live recordings from one or more cameras, play back the video and export it for evidence. Operators can focus on monitoring suspicious activity versus spending precious time piecing together video evidence.

Check on Operator Activity

The HDMI encoder records all activity on the workstation monitor, which can help supervisors evaluate operator efficiency and assist with training.

Inconspicuous Operation Can Help Detect Fraud

The HDMI monitor encoder inconspicuously captures POS terminal screen views that can aid in fraud and loss investigations.

Scalable

The monitor encoder can be easily scaled to multiple workstations or client monitors by using multiple monitor encoders with separate IP camera licenses.

Saves Space

The small form factor does not require a power pack, simplifying installation and saving space.

Specifications

Video

Video In	1 HDMI (Type A), 1 Composite (BNC), 1 3G-SDI (BNC)
Video Out	1 HDMI (Type A), Input Bypass; 1 Composite (BNC), Input Bypass; 1 3G-SDI (BNC), Input Bypass
Resolution	352 x 240 ~ 1920 x 1080
Compression	H.264, MJPEG
Frame Rate	Up to 60 ips @1920 x 1080
Bit Rate	Primary: 32 Kbps ~ 16M bps Secondary: 32 Kbps ~ 4M bps
Streaming	Primary: H.264, Secondary: 3 H.264/ MJPEG

Network

Network Interface	Ethernet 10/100/1000 base-T (RJ-45)
Supported Protocols	IPv4/v6, TCP, UDP, IGMP (Multi-cast), ICMP, DHCP, HTTP, HTTPS, RTP, RTSP, FTP, SNMP, SMTP, UPnP, WS-Discovery, Zero Configuration, NTP, DDNS
Security	Password Protection, IP Address Filtering, HTTPS Encryption
Application Programming Interface	ONVIF Profile S

Power

Power Supply	Minimum DC 12V @ 1 Amp, PoE: 802.3af
Consumption	DC 12V/PoE: Maximum 9.6W

Environment

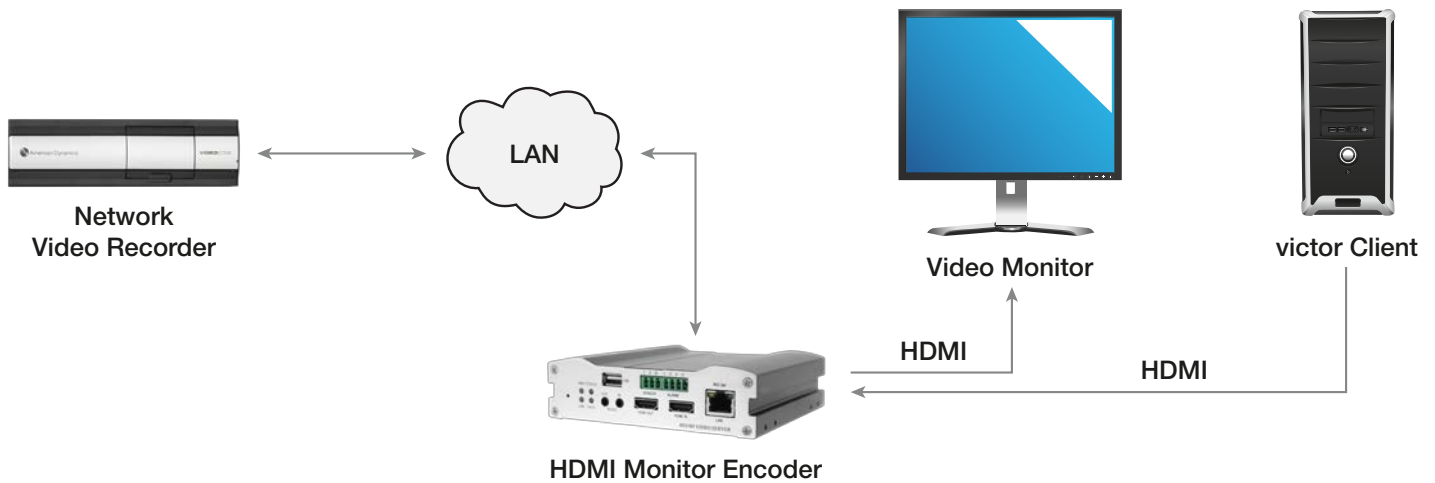
Operating Temperature	-10°C - 50°C (14°F - 122°F)
Certification & Regulation	CE, FCC, KCC

Physical

Dimensions (W x D x H)	134.08 x 36.87 x 125.5 mm (5.28 x 1.45 x 4.94 in)
Weight	0.47 kg (1.04 lbs)
Housing	Aluminum

Ordering Information

Model Numbers	Description
ADVCMONENCV1	HDMI Monitor Encoder



The HDMI Monitor Encoder converts the analog signal from the victor client to an IP signal. This enables the Video Monitor to transmit video to the Network Video Recorder.

Related Products



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Approvals

