

VMI-EN001-HD



Features:

- ◆ Support HDMI1.3 and HDCP1.3
- ◆ Support HDMI&VGA interface and AES/EBU embedded audio (HDMI)
- ◆ Support various formats up to 1080P 60Hz
- ◆ Support standard VESA protocol from VGA to WUXGA various formats upto 1920x1200 60Hz
- ◆ H.264 high profile level 4.1 compressing technology, high definition, high acoustic fidelity
- ◆ Automatically embed audio signal to HDMI signal
- ◆ Support independent audio input or output
- ◆ Support AAC-LC and G.711 audio encoding
- ◆ Support main and sub-streaming encoding
- ◆ Support TCP/IP, RTP/RTSP, RTMP, TS, HLS standard
- ◆ Support Onvif 2.0
- ◆ Support HTTP Web management online preview

Specification

Model	VMI-EN001-HD
Input Interface	1xHDMI / 1xVGA
Output Interface	1x 10 / 100M Ethernet
Analog audio line-in	1*3.5mm audio socket (Unbalanced connection)
Analog audio line-out	1*3.5mm audio socket (Unbalanced connection)
Alarm Semaphore	1x Industrial Terminal Block
RS-485 Connector	1x Industrial Terminal Block
Network Connector	1x RJ45, Ethernet Connected
HDMI Resolution	1080p/1080i/720p/480p/576p/480i/576i
VGA Resolution	VGA/XGA/UVGA/SVGA/SXGA/SXGA+/WXGA/WXGA+/WSXGA/WUXGA
Video Compression Standard	H.264 Main profile level 4.1, high profile, slice encoding
Audio Compression Standard	AAC-LC , G.711(u-Law/a-Law)
Video Encoding Code Rate	256Kbps ~ 25Mbps
Audio encoding Code Rate	32Kbps ~ 512kps
Encoding Delay	< 70ms
Media Transmission Protocols	RTP/RTSP, Compatible RTP over TCP Transmission Mode RTMP, RTP
Network Management Protocol	HTTP, Onvif 1.1/2.0
Management Interface	Web (IE/Chrome/Safari)
Remote Management / Remote upgrade Firmware	Yes
Power Supply	DC12V,1A
Power Consumption	5 watts (max)
Operating Temperature	-10°C ~ 60°C
Storage Temperature	-20°C ~ 60°C
Relative Humidity	20~90% RH (Non-condensation)
Dimension	182X122X28mm
Net Weight	541g

IP Surveillance Video Equipment

HD-SDI / 3G-SDI Video Equipment

AHD / TVI / CVI Video Equipment

HDMI / VGA Video Equipment

Speed Dome Camera Video Equipment

Matrix Switcher Solutions Video Equipment