

HDMI Encoder

VMI-EN004-HD



Features:

- * Dual streams output H.265/H.264 format
- * Supports 4 channel HDMI interface and AES/EBU embedded audio
- * Support HDMI1.3 and HDCP1.3
- * Automatically embed audio signal to HDMI signal
- * Support independent audio input or output
- * Support AAC and G.711 type audio encoding
- * Support main and sub-streaming encoding
- * Support TCP/IP, RTSP, RTMP, UDP, HLS, SRT standard
- * Support H.265 Onvif
- * Support HTTP Web management Online preview
- * Supports various formats of
 - 1080p 60, 50, 30, 25
 - 1080i 60, 59.94, 50

Specification

Input Interface	4 x HDMI
Analog Audio Line-in	4 x 3.5mm audio socket (Unbalanced Connection)
Output Interface	1 x 10/100M Ethernet, 1 x 10/1000M Ethernet
Network Connector	2 x RJ45, Ethernet Connected
HDMI Input Support	1080p: 60, 50, 30, 25 1080i: 60, 59.94, 50, 30, 25 720p: 60, 50, 30, 25
Video Compression Standard	H.265: Main Profile
Video Compression Standard	H.264: High Profile, Main Profile, Base Line
Audio Compression Standard	AAC, G.711
Video Encoding Code Rate	16Kbps ~ 12Mbps
Audio Encoding Code Rate	24Kbps ~ 384Kbps
Encoding Delay	<100ms
Media Transmission Protocols	TCP/IP, RTP/RTSP, RTMP, UDP, HLS, Onvif
Signal Protocol	TCP
Network Management Protocol	HTTP
Management Interface	IE Web, Chrome
Remote Management / Remote upgrade Firmware	Yes
Power Supply / Consumption	DC12V, 2A / 5 Watts (max)
Operating Temperature	-20°C ~ 60°C, Humidity 90% or less (non-condensing)
Storage Temperature	-20°C ~ 60°C
Dimensions	100 x 250 x 35mm

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