

HDMI Decoder (H.265)

VMS-HE001-4K

Features

- Decode 1 to 4 channels of network video streaming
- Compatible with decoding multiple communication protocols HTTP TS / HLS/FLV/RTSP/SRT/RTMP/ RTMPS/UDP/RTP
- Low-latency private $\leq 280\text{ms}$
- Support video decoding format H.265 / H.264
- Decoding function: 1 channel decoding 2160P@30, output 1 channel 1080P@60 or 4 sets of channels 1080P@25, output 1 set of channels 1080P@60
- Support Onvif to search for network camera RTSP address and decode
- CVBS / VGA / HDMI simultaneous video output
- Support HDMI built-in audio output (support stereo audio)
- Set parameters and upgrade firmware from web browser



Specifications	VMS-HE001-4K
Model No.	HDMI Decoder (H.265)
Video Input	HDMI x 1 (1 set of HDMI signal built-in audio) VGA x 1 CVBS x 1
Audio Output	3.5mm external audio input, supports stereo
Ethernet Port	1000Mbps, 1 set of RJ45 standard Ethernet terminals
Number of decoding devices	4 sets
Decoding signal resolution	3840x2160p 30, 25Hz 1080p 60, 50, 30, 25Hz 720P 60, 50, 30, 25Hz 576p 50Hz 480p 60Hz
Screen display	Single screen / 4 split screen
VGA signal output	Supports up to 1920x1080p 60, 50Hz
CVBS signal output	Support NTSC/PAL Standard
Video Encoding / Encoding type	H.264, H.265
Audio Encoding / Encoding type	G.711A, G.711U, AAC, MP2, MP3
HDMI signal output	Supports up to 3840x2160p 30, 25Hz 1080p 60, 50Hz 1080p 30, 25Hz 720p 60, 50Hz / 720p 30, 25Hz
Low-latency private	$\leq 280\text{ms}$
Media Transmission Protocols	HTTP, TS, HLS, FLV, RTSP, SRT, RTMP, RTMPS, UDP, RTP
Network Protocols	Support
Network Configuration	Web settings
Firmware upgrade	Support
Power Consumption	<3W
Operating Temperature	-20°C ~ 60°C
Operating Humidity	20 ~ 90%
Power Supply	DC12V 2A

*Product specifications are subject to change without notice.

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