

VMS-DE001-HD



Features:

- * Video Output: SDI/DVI-I(Support HDMI/VGA)
- * Supports SD/HD-SDI interface and AES/EBU embedded audio
- * H.264 compressing technology, below 50ms of encoding delay
- * Encoding code rate is adjustable, picture quality can be controlled
- * Media transmission protocols RTP/RTSP (Compatible RTP over TCP transmission mode), RTP unicast/multicast, RTMP
- * Controlling transmission protocols TCP
- * Network Management protocols HTTP
- * Onvif 2.0/RTSP Support

Specification	VMS-DE001-HD
Model	HDMI/VGA//DVI/SDI Decoder
Interface	
Video output	1*BNC SDI / DVI (Support HDMI / VGA)
Analog voice frequency input	1* industrial terminal blocks, unbalanced connection
Analog voice frequency output	1*industrial terminal blocks, unbalanced connection
RS-485	1* industrial terminal blocks
Network	1*RJ-45, Ethernet Connected
Power Supply	DC 12V, 2A (External Power Supply)
Signal	
SDI signal amplitude	0.8Vp-p
SDI impedance	75 Ohm
SDI coupling type	AC
Output signal type	SD-SDI(270Mbps) 、 HD-SDI(1.485Gbps)
Supported formats	1080P 23.98/24/25/29.97/30/50/59.94/60 Hz, 1080i 60/59.94/50 Hz, 720P 60/59.94/50/30/29.97/25/24/23.98 Hz, (NTSC & PAL)
Decoding	
Output signal type	DVI (Support HDMI / VGA)
Supported formats	1080P 23.98/24/25/29.97/30/50/59.94/60 Hz, 1080i 60/59.94/50 Hz, 720P 60/59.94/50/30/29.97/25/24/23.98 Hz, (NTSC & PAL)
Video compression standard	H.264 high profile
Audio compression standard	AAC-LC
Decoding delay	>200ms
Transmission	
Media transmission protocols	RTP/RTSP, compatible RTP over TCP transmission mode
Signaling get through protocol	TCP
Network management protoco	HTTP
Managementl	
Management interface	Web
Remote management	Supports
Remote firmware upgrade	Supports
Operation environment	
Operation Temperature	0°C~ 50°C
Relative Humidity	20 ~90%RH(non-condense)
Overall unit power dissipation	6W

IP Surveillance Equipment

HD-SDI / 3G-SDI Equipment

AHD / TVI / CVI Equipment

HDMI / VGA Equipment

Speed Dome Camera

Matrix Switcher Solutions

Video Access Technology Corp.

6F.- 17, No.14, Lane 609, Sec. 5, Chongxin Rd., Sanchong Dist., New Taipei City, Taiwan (Tong Cheng Industrial Zone)
 Tel:+886-2-2999-8383 Fax:+886-2-2999-0303
 web : www.videoaccess.com