

SDI ENCODER (H.265)

VCF-HN001-HD
SDI Encoder

IP Surveillance Equipment

HD-SDI / 3G-SDI Equipment

AHD / TVI / CVI Equipment

HDMI / VGA Equipment

Speed Dome Camera

Matrix Switcher Solution



Features:

- * SDI loop out Support
- * Encoding format: H.265 / H.264 / MJPEG
- * Maximum resolution frame rate: 1920 x1080
- * Low-latency private : 200 ms
- * Video protocol: RTMP/RTSP/HTTP TS/HTTP FLV/HLS/UDP multicast/ RTP multicast
- * Support Onvif search and browse video docking with NVR
- * Audio: HDMI audio input or 3.5mm external audio input, supports stereo
- * Configure parameters and upgrade firmware through WEB

Specification	
Mode	VCF-HN001-HD
Video/Audio Input	SDI x 1 1 set of SDI signal built-in audio, 1 set of SDI signal external audio
Video/Audio Output	SDI x 1 1 set of SDI signal built-in audio
Video Encoding / Encoding type	H.264 / H.265
Bitrate(Kbit)	Adjustable
Encoding Resolution	Up to 1920x1080 (Same as input resolution)
SDI Input Format	720p 25_30_50_59.94_60Hz 1080i 50_59.94_60Hz 1080p 25_30_50_59.94_60Hz
H.264 Modle	High Profile, Main Profile
Streaming adjustments	CBR / VBR Adjustable
Media Transmission Protocols	RTMP/RTSP/HTTP TS/HTTP FLV/HLS/UDP Multicast/RTP Multicast
Audio Encoding	AAC/AAC+/AAC++/MP3/MP2/AC3 Adjustable
Audio encoding sample rate	44100~48000 Adjustable
Audio bitrate	AAC: 48000~320000 Adjustable / AAC+: 24000~48000 Adjustable AAC++: 12000~32000 Adjustable / MP3: 64000~320000 Adjustable MP2: 64000~320000 Adjustable / AC3: 40000~640000 Adjustable
Volume	Adjustable
Ethernet Port	Gigabit
Network configurationnt	web settings
ONVIF	Support
Power Supply	12VDC 2A
Power Consumption	3W
Operating Temperature	-20°C ~ 60°C, Humidity 90% or less (non-condensing)
Dimensions	125 x 103 x 30 mm
Weight	280g



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