

CVE SERIES MPEG-2/H.264 SD ENCODER

FEATURES:

- 4-in-1 or 8-in-1 MPEG-2/H.264 SD encoder
- Professional SD audio & video encoding and multiplexing
- Support 4 or 8 CVBS input and 1 ASI input for re-mux
- Support Low Latency function
- Support PSI/SI editing and inserting
- Support ASI output MPTS or 4/8 SPTS
- Support IP output MPTS and 4/8 SPTS (UDP, RTP/RTSP)
- LCD display and control setting on front panel
- Update device through NMS port
- Support Web NMS



TECHNICAL SPECIFICATIONS:

Model		CVE-402R	CVE-802R
Input		4 x CVBS, BNC interface	8 x CVBS, BNC interface
		4 pairs unbalanced stereo audio, BNC interface	8 pairs unbalanced stereo audio, BNC interface
		1 x ASI, BNC interface	
Video	Resolution	720 x 576 (PAL), 720 x 480 (NTSC)	
	Encoding	MPEG-2/H.264	
	Bit-rate	0.5Mbps~15Mbps for H.264, 1~15Mbps for MPEG-2	
	Rate control	CBR / VBR	
	Aspect ratio	4:3, 16:9	
	Advanced pre-treatment	De-interlacing, noise reduction, sharpening	
Audio	Encoding	MPEG-1 layer II, HE-AAC, LC-AAC	
	Sampling rate	48KHz	
	Resolution	24-bit	
	Bit-rate	32Kbps~384Kbps (each channel)	
Multiplexing		1 x ASI input multiplexed with local 4 channels of TS	1 x ASI input multiplexed with local 8 channels of TS
Stream output	ASI	2 x ASI output, BNC interface	
	IP	MPTS or 4 SPTS over UDP or RTP/RTSP, 100Base-T Ethernet interface, unicast / multicast	MPTS or 8 SPTS over UDP or RTP/RTSP, 100Base-T Ethernet interface, unicast / multicast
General	Mains supply voltage	AC100~220V ± 10%, 50/60Hz	
	Consumption	23W	25W
	Dimensions	44mm(H) x 482mm(W) x 455mm(D)	
	Weight	3.5kg	4kg
	Temperature	0~45°C (operating), -20~80°C (storage)	