

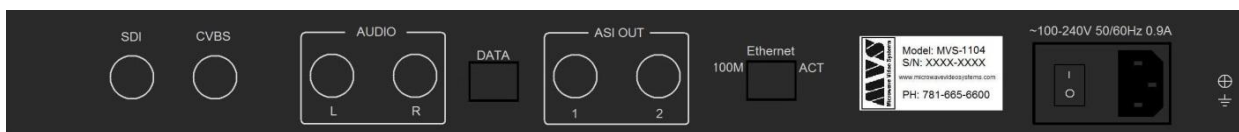


The **MVS-1104 SDI/IP Encoder** is an easy to use, powerful MPEG-2 encoder that supports one SDI or composite video/audio input. The compressed data output format is ASI or IP (UDP Data Port) and the compression standard is MPEG-2 MP@ML. This encoder provides real time encoding of the SDI or composite video/audio input and the compressed data can also be transported over IP. It is fully compliant with MPEG-2 standards.

Front Panel



Back Panel



Features

- Supports MPEG-2 MP@ML (4:2:0) coding
- Supports SDI or Composite video and audio input
- ASI or IP output
- Quick start up
- Supports all IP output hardware
- High-fidelity audio processing R/L channel, stereo input
- Output bit rate adjustable
- SDT insertion
- Local and remote control of network management
- User friendly LCD display



Product Specifications		
Input Interface	SDI	BNC
	Video Signal	LEV 1.0Vp-p
	Audio Signal	Stereo
Output Interface	ASI	DVB Standard BNC
	TS over IP	RJ45 UDP Data Port
Output Code Rate	1.0~15Mbps Adjustable	
Video Coding	Compliant with ISO 11172 (MPEG-1) & ISO 13818 (MPEG-2)	
	MPEG-2 Coding Adopt MP@ML (4:2:0)	
	MPEG-2 Adaptive Field Frame (AFF)	
	MPEG-2 Field Base (FB)	
Audio Coding	Sample Frequency	32KHz, 44.1KHz, 48KHz
	Code Rate	64,128,192, 256, 384Kbps
	Property	MPEG-1 ½ Layer, CD quality, one channel, stereo or dual-channel
Resolution	Standard	Compliant CCIR601, Support 1/2D1, 2/3D1, 3/4D1
	PAL	720x576, 704x576, 640x576, 544x576, 480x576, 384x576, 352x576
	NTSC	720x480, 704x480, 640x480, 544x480, 480x480, 384x480, 352x480
General Features		
Size	44mm x 482mm x 410mm 1.75" x 19" x 16"	
Environment	0~50° (operating); -25~55°C (storage)	
Power	~100-240 VAC, 50/60 Hz, 25W	

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