

Mini Encoder E1300, Rev. 1

Product Overview

Single Channel Video Encoder

Capable of streaming (1) HD video with 2 channels of embedded audio

Production Audio/Video Input

Connections	(1) HDMI Type A Accepts 2 channels of embedded audio at 44.1 kHz or 48 kHz
Input Formats	720p50, 720p59.94, 720p60, 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p50, 1080p59.94, 1080p60, 1080i50, 1080i59.94, 1080i60
Input Format Types	NV16 (YUV 4:2:2), NV12 (YUV 4:2:0), BGR3 (RGB 4:4:4)

Compression for Streaming

Video Codec	H.264 (MPEG-4 AVC)
Audio Codec	AAC-LC with 2 channels of audio

General Specifications

Monitor interface	No monitor required
Network Interface	(2) Gbps Ethernet connection
Misc. Ports	No keyboard or mouse required
Dimensions	6.25" (W) x 4.25" (D) x 1.25" (H); 1 lb
Power	100-240V Input ~ 50/60 Hz, 0.6A Max (external power supply)
Warranty	1 Year Limited Manufacturer's Warranty