zenitel

DATASHEET

2320005048

HDMI Encoder 1000

HDMI Encoder 1000 w/ 1xHDMI or 1x Audio Input



Description

The HDMI Encoder 1000 can be used with 1x HDMI or 1x audio input. It is ideal for encoding signals from DVB receivers, DVD & Blu-ray players, ECDIS, AM/FM/DAB tuners, etc. The device supports HDMI/audio input and encodes in H.264 format, after which, the IP signal output is sent over UDP (multicast), RTP/RTSP, HTTP, HLS.

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Specifications

ENCODER SECTION		
HDMI Input		
Video	Resolution	1920x1080, 1680x1050, 1280x720, 1600x1200, 960x540, 720x576, 704x576
	Encoding	H.264
	Bit rate	up to 12 Mbit
Audio Input	Encoding	AAC/MP3
	Sampling rate	32, 44, 48KHz
	Bitrate	up to 384 Kbit
Stream Out	IP out over UDP(Unicast/ multicast), RTSP, HTTP, HLS	

GENERAL	
Weight	0.5 kg
Operating temperature	-20 °C to +60 °C
Working humidity	<90%, Non-condensing
Power supply	Input: 100 - 240VAC 50/60Hz
	Output: 12V DC 2A
Dimensions	170 x 130 x 30 mm

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