

DT-HDIPSSL

HD IP Streamer



The DT-HDIPSSL from DataTronix is a high-definition audio-video IP streamer designed for top-quality content transmission over IP networks. It offers reliable streaming with clear visuals and immersive sound, ideal for professional settings like hotels, senior living facilities, conference rooms, schools, and entertainment venues, delivering an exceptional streaming experience.

Key Features

- HDMI, Component, Composite Inputs with auto detection
- Dual Mode, H.264 AVC/MPEG-2 selectable
- Video Resolution: Up to 1080P
- Audio Format: MPEG1-Layer 2
- AC-3 pass through
- Easy Installation and use
- Web GUI for setup and control
- Giga Ethernet output

Interface

Ethernet (output)	1 Gbps, RJ45
Video Input	HDMI, YPbPr, CVBS
Audio Input	Analog or HDMI

Encoding

Video Format	HD:H.264 AVC/HP@L4.0 SD:MPEG-2/MP@ML
Audio Format	MPEG2/AAC
Resolution	HD: 1080P25,1080P30, 1080i 50/60 Max SD 480i,576i
Video Bitrate	13 Mbps MAX
Audio Bitrate	384 Kbps

Management/ Control

Web Management	RJ45 Ethernet port
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Input

Video Input	HDMI:1080P 25/30, 1080i 50/60 Max, YPbPr(1080i, 720P, 576i/P , 480i/P), CVBS: NTSC, PAL
Y Input Level	1V±0.2Vp-p
Pb/Pr Input Level	0.7V±0.1Vp-p
CVBS Input Level	1V±0.2Vp-p

Output

Streaming Protocols	UDP/RTP multicasting, UDP/RTP unicasting, RTSP
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General

Power Supply	12V DC
Power Consumption	10 W
Weight	2.31 lbs (1.05 kg)
Dimensions	8.85 x 6.29 x 1.77" (225 x 160 x 45 mm)
Language	English
Warranty	2-Year Limited Warranty