

## DT-HDIPUS HD IP Streaming Server

The DT-HDIPUS HD IP Streamer allows the user to stream any one audio/video source over an IP Network to multiple TV's or connected computers within the IP Network and is compatible with managed systems. The IP Streamer accepts an HDMI, component, or composite video input and the unit is designed to deliver a rich HD/SD streaming experience for its users deploying MPEG-2 or MPEG-4 standards.

The DT-HDIPUS streaming server enables high-definition streaming with resolutions up to 1080p, providing a high-quality viewing experience for your customer. The unit is MPEG-2 or MPEG-4 switchable and supports UDP/RTP Streaming. The compact design saves space and is easily controlled via a web UI for rapid deployment.



### Features:

- Video resolution: Up to 1080p (H.264 only)
- HDMI, Component, Composite inputs with auto detection
- UDP/RTP/ Unicast/Multicast, DLNA Compatible, TCP
- Variable Bit Rate Control
- Closed Captioning Support
- Audio format: MPEG-1-Layer2(MP2), AAC, Dolby Stereo Creator (AC3)  
\*Dolby is a trademark of Dolby Laboratories.
- GigE output port
- GUI for setup and control
- Front panel LED Status Display
- Easy installation and use

### Package Contains:

- One DT-HDIPUS IP Streaming Server
- One Adaptor
- One installation / configuration manual (An eManual will be supplied)

## SPECIFICATIONS

Video / Audio Input	
<b>HDMI</b>	
Connectors	Single
Audio	Embedded PCM / AC-3 Pass Through
<b>Component</b>	
Connectors	Single
<b>Composite</b>	
Connectors	Single
Audio	Analog Audio L & R
<b>Coaxial (Coax S/PDIF)</b>	
Connectors	Single
<b>Optical (S/PDIF)</b>	
Connectors	Single
<b>IP Output</b>	
<b>GigE</b>	
Connector	RJ-45
Standard	1000Base-T Ethernet, Full Duplex
<b>IP Streaming Protocol</b>	
HTTP	Embedded
TCP	Unicast
UDP/RTP	Unicast / Multicast
DLNA	Media Server 1.5
<b>Web Management</b>	
<b>GigE</b>	
Connector	RJ-45
Standard	1000Base-T Ethernet, Full Duplex
HTTP	Embedded
UPnP	Embedded

\*Manufactured under license from Dolby Laboratories.

\*\* Specifications subject to change without notification.

Video/ Audio Encoding Profile	
<b>Video</b>	
Resolution	1080p (H.264 Only) /1080i/720p/480p/576i/480i
Video Codecs MPEG-2	VBR/CBR
Video Codecs	H.264 VBR/CBR
Video Codecs H.264 (HD)	>1080p30, HP@Level 4.2/≤1080p30, HP@Level 4 >720p30, HP@Level 3.2/ ≤720p30, HP@Level 3.1
Video Codecs H.264 (SD)	Frame Rate > 30, MP@Level 3.1 / ≤30, Level 3
Aspect Ratio	4:3 &16:9
Video Bitrate	MPEG-2: 10.0~20.0 Mbps (HD)/ 2.0~8.0 Mbps (SD) H.264: 2.0~10.0Mbps (HD) / 1.0~4.0 Mbps(SD)
<b>Audio</b>	
Audio Codecs	MPEG-1 Layer II / MPEG-2 AAC / MPEG-4 AAC/ AC-3 / AC-3 Pass Through
<b>Closed Caption</b>	
RCA (Y)	EIA-608; 1x RCA (cc)
<b>MISC</b>	
GOP	Closed
<b>General</b>	
Local Monitoring	8 LEDs
GUI Supported	Firefox, Chrome
Password Protected	GUI: Changeable
Power Supply	12VDC 1.5Amp.
Consumption	6W Typical
Dimension Housing	9.29" x 6.10" x 1.37" (236mm x 155mm x 35mm)
Weight	2 lbs. and 1.1575 oz. (940g)
Language	English