



VECODER ULTRA-4 SDI | Four channels SDI over IP video encoder streaming server to distribute IPTV

Price: US\$6,590.00



HIGHLIGHTS:

- 4 SDI over IP HD Streaming IPTV Encoder or 2 4k streams
- Real Time Hardware IP Video Encoder,
- HDMI Licensed
- 480i / 720p / 1080i / 1080p Full HD Streaming Server 4K
- Mpeg2 AAC AC3 Audio Encoding
- Built-In Simultaneous M3U8, HLS, HTTP, RTMP, RTSP IPTV Streaming Server
- Four Scalers and Multi-Rate per each channel, Logo Inserters
- Distribute any SDI Full HD Video DIRECTLY to unlimited Smart TVs, Mobile Phones, Tablets, PCs, IP Box
- IPTV Over Lan - WiFi - Internet • Plays Directly on Any Smart TV - Add More VeCASTER units for More Channles
- Change Channel on TV Via TV Remote Control
- Built-In Gigabit Server to stream directly to hundreds of simultaneous Player

- Can also stream to Youtube - Wowza - Akamai and others
- Dual Simultaneous Encoders and scalers to create two versions of the same channel
- optimize for TV play and mobile Play simultaneously
- Simultaneous Live Out in M3U HLS RTMP UDP HTTP RTP RTSP SRT SAP- H264/H265 - Mpeg1L2 / AC3 / AAC Audio Encoding - 5 Logo Generators. Works Anywhere

Benefits:

The VECASTER-HD-HEVC is a professional Single channel SDI To IPTV Live Streaming hardware video encoder, supporting both selectable HEVC H.265 and H.264 hardware live encoding, ideal solution for any professional SDI to IP Streaming Live video distribution over any IP network, delivering perfect Full HD quality and completeness of features so the stream can be watched on any player device such as IPTV Boxes, Direct on Smart TVs by installing their iptv app, any smart phone, any tablets, direct to web browsers play in html5 without need to install any plugin, VLC, over Lan Wifi Wan Internet.

The HEVC H.265 compression mode is the newest standard, today supported by all Smart TV iptv player apps, VLC, and the newest iptv player devices and software, specifically designed to improve over the internet transmissions and reduce the used bandwidth by up to 4 times respect the classic H.264 compression, making it possible to stream DVD size videos @ 100 kilobit/s and Full HD from 250 Kilobit/s up, depending from the video content.

SDI to IPTV Live Streaming HEVC H.265 + H.264 IPTV Hardware Encoder

Real Time Hardware HEVC H.265 H.264 IP Video Encoder, 3G HD SDI Embedded, 480i / 720p / 1080i / 1080p Full HD Streaming Server, Mpeg2 AAC AC3 Audio Encoding

Built-In Simultaneous M3U8, HLS, HTTP, RTMP, RTSP SRT IPTV Streaming Server, Four Scalers and Multi-Rate per each channel, Logo Inserters

5 Years of warranty