MobileViewpoint

HLE-1 ENCODER

THE HTTP LIVE STREAMING ENCODER

Multi-rate stream

HLE-1

on/off

MobileViewpoint

Fully integrated within
MVP LinkMatrix

SDI input

The HLE-1 HTTP Live Streaming (HLS 1.1) rack encoder supports SpotOn with multi-rate streams ranging from a few Kbit to several Mbit. The encoder accepts both SDI and IP input and enables adaptive distribution from wireless multiplex technology (WMT) systems or any other source to different devices, including Android, Apple and Windows.

Specifications

VOLTAGE/USAGE	VIDEO INPUT	VIDEO ENCODING
• Input: 110V - 220V	• SDI	• Adaptive HLS
• Usage: +/- 65 Watt	• IP stream	• H.264 high profile 4.1

PROFILES	ETHERNET INTERFACE	VIDEO INPUT FORMATS
• Four individual with resolution varying between QVGA and HD bitrate between 100 and 8 Mbit	• LAN: auto-sensing 10/100 Mbps ports • Magnetic Isolation Protection: 1.5 KV	• HD 1080i50, 720p60, 540p • NTCS/PAL