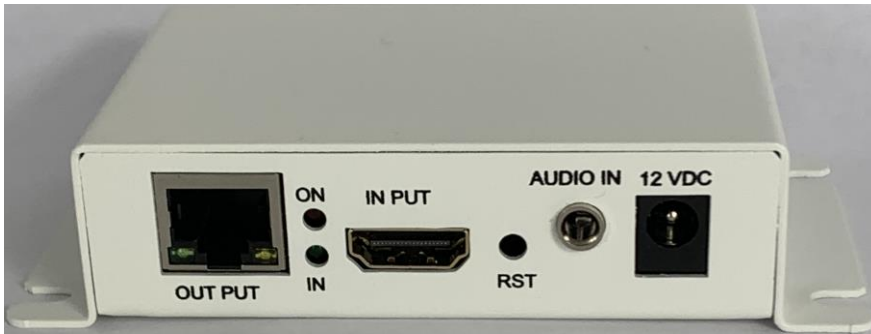


HKI-135

HDMI -> IPTV SPTS H.264/H 265 MODULATOR



The HKI-135 is an HD encoder modulator that generates a standard-compliant IPTV SPTS multicast/unicast TV stream by encoding an HDMI signal.

The maximum input resolution for the HDMI input is 1920*1080p60.

The compression method used for encoding is selectable between MPEG-4 (H.264) or H.265. It also allows changing the image resolution.

Adding a logo to the picture is possible via OSD (On-Screen Display).

The HKI-135 is perfect for hotel IPTV systems to transmit information from an HDMI-equipped device to the hotel's IPTV system. The device is equally suitable for transmitting HDMI from conference presentations to IPTV displays in public spaces in HD quality.

It can also be used for streaming audio only, to act as an internet radio channel.

The encoder is easy to install and program via a web interface. It is a wall-mountable model.



Features

- HD signal
- HDMI or 3,5mm analog audio input
- IPTV out

Technical features

Video encoder

- MPEG-4 H.264/H.265
- Bit rate 0,016 - 16 Mbps
- Max. resolution 1920*1080p, 720p

Audio encoder

- MPEG audio layer 1/2
- Compliant ISO/IEC11172-3
- Max bit rate 256 kbps

IP out

- SPTS , multi/unicast
- Max. bit rate 1000 Mbit/s
- Unicast and Multicast UDP, HTTP, RTSP, RTMP, ONVIF stream

Universal

- Power consumption 12VDC/0,3A
- Output connection 1* RJ-45
- Size 55 mm*84 mm* 28 mm

