



Magewell Ultra Encode HDMI

ProdCode: MAGEULTENCHDMI

Flexible & Affordable Universal Encoder



[\[Download Images\]](#) (.zip file)

Features

- Flexible & Affordable Universal Encoder
- Live H.264/H.265 streaming
- Supports streaming protocols including SRT, NDI®|HX, HLS & more
- Suitable for various network environment

Input Features

- Support for up to 4096x2160 4:4:4/4:2:2 30fps or 4096x2160 4:2:0 60fps input and loop through signals
- Support for 48KHz, 16-bit 8-channel audio streams
- Input audio from 3.5 mm LINE IN

Encoding Features

- Dual stream encoding profiles: main stream and sub stream (Max bitrate: 16Mbps)
- Support for H.264/HEVC video encoding
- Encoding 2-channel AAC at 48kHz, 16-bit

Streaming Features

- Natively support streaming to Facebook, Twitch and YouTube
- Supported streaming protocols: RTSP/RTMP/RTMPS/SRT Caller/SRT Listener/NDI|HX2/HLS/TS over UDP/TS over RTP
- Allow streaming to multiple destinations simultaneously (select protocols)

Others

- Internet connectivity via wired Ethernet and wireless network
- Remote control via Web GUI and Control Hub
- Provide HTTP APIs

In the box:

- Ultra Encode HDMI
- 1x Power Adapter (US/EU/UK/AU/JP)
- 1x USB 2.0 Type B cable
- 1x HDMI Cable
- 1x Wi-Fi Antenna
- 1x T-bracket

