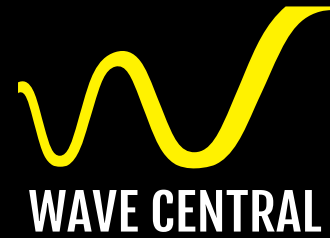


AXIS ENC



HEVC h.265 stand-alone 4K/UHD/HDR encoder

Key features:

- HEVC h.265/MPEG-H Part 2 compression
- 20ms encoder latency
- Optional Quad-Sync mode:
(quad-stream transport or wireless slo-mo mode)
- 0.25 to 31.0 Mbps COFDM encoder bitrate
- (1) ASI output
- Quad 3G HEVC mode, Single 3G 1080p mode
- Embedded audio, MPEG-1 Layer 2, AAC-LC, HE-AAC 8 linear pairs
- Embedded, MPEG-1 layer 2, AAC-LC, HE-AAC audio decoding
- RJ45 Ethernet connectivity with available IP streaming and web-GUI remote control
- 9 - 18 VDC power input
- 15W power consumption
- Compact, portable design (7.125" X 5.0" X 1.5")

• 4K UHD resolution:

- 3840X2160p, 4:2:2/4:2:0, 8/10-bit
60/59.94/50/30/29.97/25/24/23.98

• Supported 3G resolutions:

- 1920X1080p, 60/59.94/50 Hz
(via Level A or Level B dual link)

• Supported HD resolutions:

- 1920X1080i, 60/59.94/50 Hz
- 1920X1080p, 30/29.97/25/24/23.97 Hz
- 1920X1080psf, 30/29.97/25/24/23.97 Hz
- 1280X720p, 60/59.94/50 Hz

• Supported SD resolutions:

- 720X480i, 29.97 - 720X576i, 25 Hz

AXENC HEVC Encoder



AXENC Rear Panel

