



## ENC004

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The Intevi Quad Output Encoder is capable of up to a maximum 4 x (1920 x 1080) at 60 frames per sec encode with quad streaming using an IP LAN ethernet connection.

The inputs are 4 x HDMI or DVI. Inputs and outputs are provided to allow for signal bypassing or looping.

Multiple streaming formats are supported such as HTTP, RTSP, RTMP and MPEG-TS over UDP. The encoder is powered via 12V

but has an internal AC to 12v DC converter. A single IEC kettle lead style socket with power lead supplied.

AAC G711 and MP3 audio is supported with embedded audio in HDMI. There is no RS232/485/422 2 way serial data communication,

motion detection , sensor and alarm I/O, please see the ANT-35000A/H for this feature.

Rack mountable 1U style case with 4 individual encoders housed within..



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## Unique Selling Points

- 1920x1080 P60 Max Resolution
- H.264 Video Encoder
- 4 x HDMI or DVI inputs & outputs
- HTTP, RTSP, RTMP and MPEG-TS over UDP Streaming Supported



## Video

Compression	H.264
Profile	Base, Main or High
Frame Rate	1-60fps
Bit Rate	16-12mbps
Bit Rate Control	CBR, VBR
Resolution	320 x 180 1920x1080
Number of Streams	Primary 4 x H.264 Secondary 4 x H.264
Inputs	4 x HDMI (DVI)
Outputs	4 x HDMI (DVI)

## Audio

Mode	Simplex Stereo
Compression	G.711 + AAC + MP3
Sample Rate	G711 = 8Khz, AAC = 32/44.1kHz MP3 = 32/44.1kHz
Bit Rate	G711=64kbps, AAC= 24-256kb/s MP3 = 24- 256kb/s
Streaming	1 Way Stereo
Inputs	Analogue Stereo Jack (1vpp) or Embedded Audio
Outputs	Embedded Audio

## Network

Interface	10-100 Ethernet RJ45
Protocols	IPv4, TCP, UDP, IGMP(- Multicast), DHCP, HTTP, RTP, RTSP, DNS
Security	Password Protection
Configuration	SDK, WEB

## Power

Supply	12v Internal
Adapter input volts	AC 110-240v input IEC style kettle lead
Adapter output volts	240v Internal
Consumption	39w

## Physical

Dimensions	490mm x 290mm x 44mm
Weight	3.3kg
Housing	Black Aluminum