

ANT-2504, 4 x HD-SDI Channel Input H.264 HD 1080P60 Video Encoder
Product Code: ANT-2504



Key Features

- 1920 x 1080 P60 Max Resolution
- H.264 Video Encoder
- 4 x HD-SDI Inputs & Outputs
- HTTP, RTSP, RTMP and MPEG-TS over UDP Streaming Supported

Product Overview

ANT-2504, 4 x HD-SDI Channel Input H.264 HD 1080P60 Video Encoder, 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 HD-SDI. 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 1 channel embedded audio in HD-SDI, 1 channel 3.5mm independent audio.

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..

A few of the applications are:

- ✓ Encode a PC screen and send to a VMS for monitoring, recording and litigation purposes
- ✓ Encode video from a piece of medical equipment and send to remote consultant to oversee the procedure
- ✓ Encode multiple Set Top Boxes for viewing remotely elsewhere

This product is not limited to the markets and applications described.
Please download or full application catalogue [here](#).

