

"In today's fast-paced, market, Digital television is a new way to broadcast the future. Digital Set Top Boxes have become a key component allowing people to access many services offered by the cable operator"

## IP MPEG-2/4 Encoder/Transcoder

AD-1886/P

### AD-1886/PMPEG-2/4 Encoder/Transcoder.

AD-1886/P MPEG-2/4 Encoder/Transcoder, adopts the compact encoding standards of ISO 11172 (MPEG-1) and ISO 13818(MPEG-2)MP@ML which completely fulfill the international standards, 7M. It supports both CBR and VBR, and also supports the dynamic control of moving pictures. The TCP/IP interface makes it possible to remotely control the network. AD-1886/P supports the simultaneous outputs of ASI and IP..

#### **Features**

- Achieves compact encoding with high quality and a max video code stream of 7M under MPEG-2 MP@ML.
- Four independent video/audio input interfaces.
- Multi video/audio code stream combinating method
- Four independent A/V encoding
- Indivudual output of 1-4 channel stereo multiplexing TS stream.
- Support remote network control.

- LCD display, easy operation
- Support MPEG-2 stream multiplexing and can create PSI/SI information
- Support VBR/CBR
- High performance price ratio and easy
- Support TS OVER IP
- Transcoder-H264/SD

WE IDENTIFY THE BEST TECHNOLOGIES TO FIT YOUR GOALS AND BUDGET.
WE THEN ENSURE THOSE TECHNOLOGIES CONTINUE TO WORK WELL INTO THE FUTURE.

## IP MPEG-2/4 Encoder/Transcoder

AD-1886/P

# **Technical specification**

### ASI

Connector: BNC Impedance:  $75\Omega$ 

### **Physical characteristics**

Dimension: 44.5mm (1U)\*483mm\*(19")\*400mm

Weight: 4kg

### **Power supply**

AC100-220V+10\_-50/60Hz -20W

### **Working Temperature**

Operation: 0 – 40C° Storage: -20 - 80 C°



