

Product Features

- Real Time H.264 Hardware Encoder with 8 Analog Inputs
- Independent control for encoding parameters on each channel
- Provides all programs as MPTS outputs on both ASI and IP
- Provides single program IP streams as SPTS IP Outputs
- Includes ASI input for multiplexing an additional ASI program

Product Applications



Product Specifications	
<i>*All Specifications Subject to Change Without Notice</i>	
Input	8x CVBS Composite Analog, 1x ASI
Supported Output Resolutions	480p60, 480p59.94, 480p50 480i60, 480i59.94, 480i50
Video Codecs	MPEG-4 AVC/H.264
Audio Codecs	MPEG1 Layer 2 HD-AAC V2 (optional) LC-AAC (optional)
Bit Rate	0.8 - 19.0 Mbps CBR or VBR
Advanced Video Features	Input Deinterlacing, Noise Reduction, Sharpening
Audio Sampling Rate	48 KHz, 24 bit resolution
Audio Bit Rate	64 - 384 Kbps Each Channel
IP Transport Stream Output	1x MPTS UDP 9x SPTS UDP
ASI Transport Stream Output	2x ASI Multiplexed Output
Management Interface	Web Based Browser Interface Full Front Panel LCD Interface
Dimensions	480 x 455 x 45 mm
Weight	3.25 Kg
Operating Temperature	0 - 45 C

