

UC-350E+ ENCODER

Mpeg-4 Broadcasting Encoder

Upcom Technologies' UC-350E+ MPEG-4 ENCODER is a broadcast-level real-time encoder compatible with MPEG-4 DVB standard. It is designed for TV broadcasting, news contribution, content delivery, distribution and DTH applications. The 350E+ model includes SDI and 1 Analog Inputs and allows for the use of low cost standard IRD's .



- 1 SDI AND 1 CVBS VIDEO INPUT
- 1.5Mb/s AT 3Mb/s MPEG-2 EQUIVALENT
- IP AND ASI SIMULTANEOUS OUTPUTS
- COMPATIBLE WITH ALL STANDARD MPEG-4 IRD
- XLR AUDIO INPUTS (2)
- FRONT PANEL AND SOFTWARE CONTROL
- BROADCAST VIDEO QUALITY SURPASSING HIGH COST ENCODERS.
- 2 YEAR WARRANTY!

Video Input:	Video Format NTSC/PAL Analog Video through CVBS (1 Inputs) Digital Video through SDI (1 Input)	IP Stream:	UDP and RTP Compliant Stream
Audio Input:	1 balanced audio pairs 1 digital audio pair embedded SDI Audio Sampling: 32, 44.1 or 48KHz	Network Management:	RJ45 Ethernet Interface
Digital Video Output:	2 ASI BNC Outputs 1 RJ-45 IP Interface SPI, E2/E3/DS3 (optional)	Display:	1 Line backlit LCD
Video Processing:	MPEG-4 part 10 MP@L1-3 Supports Full D1 Real Time Encodin	Control:	Front Panel or M&C Software
GOP Structure:	I, IP, IPB, IPBB, MPEG-2 AFF	Altitude:	Up to 10,000ft
Standard (NTSC/PAL):	D1, Half D1, SIF, Q-SIF	Temperature:	Operating Temperature: 0° to +45°C Storage Temperature: -25° to +55°C
Audio Processing:	MPEG I Layer II	Humidity:	10 to 75%
Data Ratio Control:	VBR, CBR	Shock and Vibration:	Equal to mobile van
		AC Power:	85VAC to 265VAC 50/60Hz 50W
		Dimensions:	19"W 2"H 13"D @ 9lbs

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