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)

**Audio Input:**
- 1 balanced audio pairs
- 1 digital audio pair embedded SDI
- Audio Sampling: 32, 44.1 or 48KHz

**Digital Video Output:**
- 2 ASI BNC Outputs
- 1 RJ-45 IP Interface
- SPI, E2/E3/DS3 (optional)

**Video Processing:**
- MPEG-4 part 10 MP@L1-3
- Supports Full D1 Real Time
- Encodin

**GOP Structure:**
- I, IP, IPB, IPBB, MPEG-2 AFF
- D1, Half D1, SIF, Q-SIF

**Audio Processing:**
- MPEG I Layer II
- VBR, CBR

**IP Stream:**
- UDP and RTP Compliant Stream

**Network Management:**
- RJ45 Ethernet Interface

**Display:**
- 1 Line backlit LCD

**Control:**
- Front Panel or M&C Software

**Altitude:**
- Up to 10,000ft

**Temperature:**
- Operating Temperature: 0º to +45ºC
- Storage Temperature: -25º to +55ºC
- 10 to 75%

**Humidity:**
- Equal to mobile van

**Shock and Vibration:**
- Up to 10,000ft

**AC Power:**
- 85VAC to 265VAC
- 50/60Hz
- 50W

**Dimensions:**
- 19”W 2”H 13”D @ 9lbs

UPCOM Technologies Inc.
2033 Gateway Place, 5th Floor, San Jose, California 95110
Phone: 1.408.329.4158 • Fax: 1.408.329.4159 • E-mail: sales@upcom.com
web : www.upcom.com