



SD Streaming Encoder

Product Specifications



Features

- 8 Composite A/V Inputs
- IP/QAM Output
- Virtual Channel Mapping
- Remote Monitoring and Control
- System Control of Encoder(s) via GUI
- IPTV System Capable
- Compact 1RU Design for Encoder

Description

The economical Multicom MUL-SDENC-IP-C-800 outputs high quality SD QAM or IP streams from 8 composite inputs, all in a 1RU unit. Provides virtual channel mapping for flexibility and a front panel display and buttons for quick and easy setup.

VIDEO / AUDIO INPUTS	
Composite Video / Audio	8 Inputs
OUTPUTS	
IP (GigE)	RTP / UDP Multicasting, RTP / UDP Unicasting (optional)
VIDEO FORMATS	
Resolution	NTSC 720x480 @30fps
VIDEO / AUDIO COMPRESSION	
Video Codecs	MPEG-2, MP@ML
Audio Codecs	MPEG-1 Layer II
RF OUTPUT	
Channel Plan	Varies by country
Output Level	+47 dBmV (typical)
Output Impedance	75 ohm
Level Adjustment	1-20 dB
Modulation Modes	QAM 64/256
QAM Type	ATSC / DVB-T / DVB-C / J.83B
LCN	Embedded
MER	42dB Minimum, 43dB Typical
GENERAL	
IP Management Port 10Mbps	Single
LCD Front Panel	Dual line, scrolling display
GUI Supported	IE, Firefox, Chrome, Safari
Password Protected	Default Setting (Changeable Setting)
Firmware Upgradeable	Contact Multicom
Fan Cooled	Internal
Power Supply	12VDC 4 Amp
Consumption	2050mA (24.6W)
Language	English

MUL-SDENC-IP-C-800

www.multicominc.com

Multicom, Inc.
Ph: 800-423-2594 / 407-331-7779
Fax: 407-339-0204
Email: multicom@multicominc.com