

# SINGLE INPUT CVBS AV MODULATOR

With channel name edit, LCN & RF loop



- Single input CVBS to DVB-T/C modulator for delivering digital content over a coaxial cable system
- Compatible with all digital tuner Freeview TV sets and set-top-boxes
- UHF/VHF output options
- Channel name edit, LCN and optional Windows based programming software
- RF loop out
- Compatible with Antiference RemoteLink, Pro-Series & 75 Series distribution amplifiers
- Suitable for use with legacy CCTV and door entry systems

## Technical Specifications

Video input	Input	CVBS on RCA connections
	Resolution modes	480p -576p
	Compression	H.264 / MPEG2-SD / MPEG2 - bitrate 128-384 Mbit/s
Audio input	Input	RCA
	Audio Bitrate	100....20 Mbit/s
	Compression	AAC-LC / MPEG1 - L1 – bitrate 128-320 Kb/s
DVB Processing	Table insertion	PAT, PMT, SDT, NIT
	Configuration	Channel/network name, SID, LCN, TSID, ONID, NID, versions, audio, video PIDs.
DVB-T output	Output frequency / level	170-230 MHz + 470-862 MHz / > 85 dBμV
	Constellation - FEC	QPSK/16QAM/64QAM - 1/2, 2/3, 3/4, 5/6, 7/8
	Guard interval	1/4, 1/8, 1/16, 1/32
	Mode - MER	2K/8K - 33 dB
Power	DC 2.1 mm connector	+5V
	Consumption	10 Watts
Dimensions	LxWxH	170x130x35mm
	Weight	0.6kg