

MOD TMX160HD



HD HDMI encoder, DVB-T/C modulator.

Manufacturer: [ANTTRON](#)

Description

Video Input HDMI

Resolution modes 480p -576p -720p - 1080i - 1080P

Compression H.264 – bitrate 5-15 Mb/s

Audio Input HDMI

Sample Rate HDMI (32kHz / 44.1 kHz / 48 kHz)

Compression AAC-LC / MPEG1-L2– bitrate 128-384 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 dB μ V

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 6 Watts

Dimensions LxWxH 150x130x35mm

Weight 0.6 kg