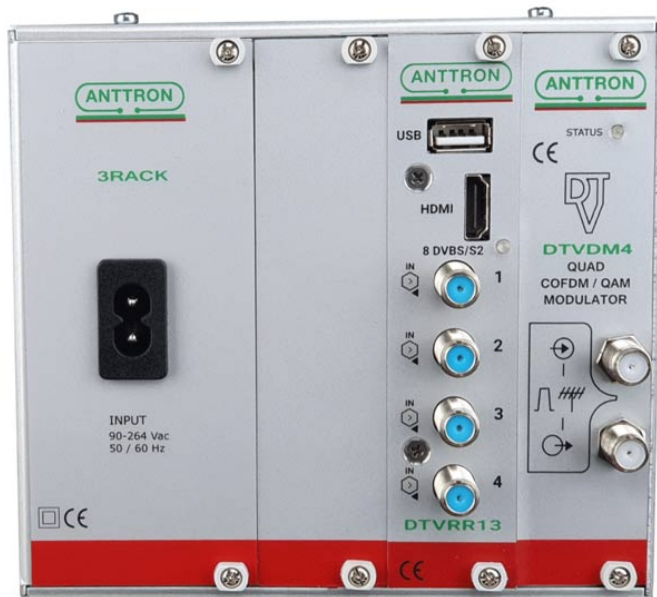


TRM94



Headend 4 inputs - 8 tuners DVBS/S2/Biss - HDMI or USB input - quad DVBT/C output

Manufacturer: [ANTTRON](#)

Description

8x DVB-S / S2 (total 4x input) + HDMI or USB to 4x DVB-T or 4x DVB-C / BISS decoding

Conversion of eight DVB-S or S2 transponders from four inputs to four COFDM or four QAM adjacent output channels.

SAT input

Frequency range: 950 ... 2150 MHz

Input level: -65 ... -25 dbm

LNB supply: 13/18 V / 22 kHz / DiSEqC 300 mA each input

Modulation: QPSK / 8PSK 1 ... 45 Msps

HDMI input

Video: H264 / 5 ... 15 Mbps

Audio: AAC-LC or MPEG1-L2 / 128 ... 384 kbps

USB input

1x USB, file in .ts format

BISS decoding: using a 16-digit key

Output modulator DVB-T mode (4x adjacent channel)

Output frequency: 170 ... 230 MHz + 470 ... 862 MHz

Modulation: 2 k / QPSK / 16 QAM / 64 QAM

MER:> 35 dB

Output modulator DVB-C mode (4x adjacent channel)

Output frequency: 50 ... 862 MHz

Modulation: 16/32/64/128/256 QAM (EN 300 429)

Symbol Rate: 4 ... 6.96 Mbps

MER:> 39 dB

Output level:> 90 dBuV

Output level setting: -1 ... -20 dB (SW)

Possibility of remote management Web-control

Power supply: 100 ... 240 V / 50 ... 60Hz / <25 W