

RFT – 856TM

TWIN DVB-T/C --> QAM HD TRANSMODULATOR



RFT-856TM converts two terrestrial DVB-T muxes to two QAM muxes.

RFT-856TM is purposed for small cable-TV networks where digital terrestrial programs are wanted to watch with the standard DVB-C television or digibox.

With one RFT-856TM unit can be processed all programs of coming DVB-T mux.

Output channels are freely selectable from 114 MHz to 858 MHz.

Assembly for RFT-800 system or stand-alone.

Simple OSD programming with the remote control unit.



Features

- DVB-T programs to QAM network.

- Easy to expand

Technical specification

DVB-T/C demodulator

- Frequency range 177,5 - 858 MHz
- Input level 45 ... 85 dBuV
- Automatic FEC selection

QAM output

- Modulation 32, 64, 128, 256 QAM
- Symbol rate 1...8 Msymb/ s
- Output level 105 dBuV max
- Output frequency range 114 ... 858 MHz

General

- Operating voltage 16 VDC
- Power consumption 16VDC/1,2A
- Dimensions 72 mm*218 mm* 129 mm

