

RFT – 846HD

TWIN DVB-S2 → QAM HD REMUX MODULATOR



RFT-846 transforms digital 8PSK/QPSK programs from satellite TV transponder to QAM signal. Then satellite TV programs can be received with DVB-C set-top box.

With one RFT-846 unit can be processed 2 HD satellite transponders (two multiplex).

RFT-846 is equipped with two CI slots for the most common CA modules.

Both 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

- Satellite TV programs to cable TV signal (QAM)
- Two DVB-S2 inputs, two DVB-C outputs
- For HD and SD programs
- Easy to expand

Technical specification

8PSK/QPSK demodulator

- Frequency range 950-2150 MHz
- Input level -65 ... -25 dBm
- DVB-S2 compatible

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

RF-Tuote Oy, Joensuukatu 13, 24100 Salo, FINLAND
tel: +358-2-7366360, fax: +358-2-7366355
e-mail: info@rf-tuote.fi www.rf-tuote.fi

