

RFQ – 846

QUATRO DVB-S/S2 TO QAM TRANSMODULATOR



RFQ-846 is quatro remumux/transmodulator from 8PSK/QPSK to QAM.

With one RFQ-846 unit can be processed 4 satellite TV transponders to 4 QAM multiplexes.

Output channels are 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)
- ❑ Four DVB-S/S2 inputs, four 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 4*102 dBuV max
- ❑ Output frequency range 114 ... 858 MHz

General

- ❑ Operating voltage 16 VDC
- ❑ Power consumption 16VDC/1,7A
- ❑ Dimensions 72 mm*218 mm* 129 mm

