

RFQ – 845CI

DVB-S/S2/S2X/T/T2/C → COFDM HD RE/CROSS 4 MUX
MODULATOR



Features

- ❑ Satellite TV programs with DVB-T TV or STB
- ❑ Four independent DVB-S/S2/S2X/T/T2/C inputs, 1...4 COFDM outputs
- ❑ Remux/Cross mux options
- ❑ 4 CAM slots

Technical specification

demodulators

- ❑ Frequency range 48-2150 MHz
- ❑ Input level -65 ... -25 dBm
- ❑ Automatic FEC selection
- ❑ DVB-S/S2/S2X/T/T2/C compatible

COFDM output

- ❑ FFT 2k/8k mode
- ❑ Guard interval 1/32
- ❑ FEC 1/2, 2/3, 3/4, 5/6, 7/8
- ❑ Output level 100 dBuV max
- ❑ Output frequency range 114 ... 858 MHz

General

- ❑ Power consumption 16VDC/2A +LNB
- ❑ Dimensions 71mm*214mm*149mm

RFQ-845CI transforms digital programs from 4 independent DVB-S/S2/S2X/T/T2/C inputs to 1... 4 COFDM outputs. Then satellite TV programs can be received with DVB-T TV or STB.

RFO-845CI features possibility to make own DVB-T multiplex.

Easy web based programming and remote configuration is possible.

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

Assembly for RFT-800 system or stand-alone.

Models: RFQ-845CI 4*DVB- S/S2 IN, 1...4 COFDM OUT, 4*CAM
RFO-845CI 8*DVB- S/S2 IN, 1...8 COFDM OUT, 2*CAM

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

