

4MX – 845HD

4 MUX DVB-S/S2 --> DVB-T HEADEND



4MX-845HD transforms digital QPSK/8PSK programs from satellite TV transponder to COFDM signal. Then satellite TV programs can be received with DVB-T set-top box.

The system can process even 30 digital satellite-TV programs to 4 DVB-T multiplexes.

4MX-845HD is equipped with 4 CI slots for the most common CA modules.

Practical mounting set.

Simple OSD programming with the remote control unit.

Features

- ❑ Satellite TV programs with DVB-T set-top box
- ❑ For HD and SD programs
- ❑ 4 DVB-S/S2 inputs, 1 DVB-T output/4 mux
- ❑ Slots for 4 CAM

Technical specification

QPSK/8PSK demodulator

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

COFDM output

- ❑ FFT 2k 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

- ❑ Operating voltage 16 VDC
- ❑ Power consumption 16VDC/3,5A
- ❑ Dimensions 142 mm*320 mm* 223 mm

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