

DST – 840HDCI

DVB-S/S2/-S2x/-T/-T2/-C → COFDM HD RE/CROSS 4 MUX
MODULATOR WITH 4 CI slots.



DST-840CI 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.

Programs can be descramble with CAM in 4 CI slots. DST-840CI 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.

Features

- Satellite or -T2 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

8PSK/QPSK demodulators

- Frequency range 47-2150 MHz
- Input level -65 ... -25 dBm
- Automatic standard and FEC selection
- DVB-S/S2 /-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 230VAC/30W +LNB

