

WMK-1600

Compact 16 MUX DVB-S/S2/S2X --> QAM/COFDM
UHDTV RE/CROSS MODULATOR



Features

- ❑ Satellite TV programs with DVB-C or-T TV or STB
- ❑ 16 DVB-S/S2/S2X tuner + 16 modulators
- ❑ Remux/Cross mux options
- ❑ 4k UHDTV , HD ja SD

Technical specification

Demodulators

- ❑ Frequency range 950-2150 MHz
- ❑ Input level -60 ... -25dBm
- ❑ Automatic FEC selection
- ❑ DVB-S/S2/S2X compatible

QAM/COFDM output

- ❑ Constellation 32, 64, (C:128, 256 QAM)
- ❑ MER > 40dB
- ❑ Output level 98dBuV max
- ❑ Output frequency range 114 ... 1006MHz

Universal:

- ❑ Power consumption 16VDC /40W
- ❑ Dimensions 43*280*175mm

WMK-1600 transforms digital programs from 16 DVB-S/S2/S2X tuners to 1 to up 16 QAM or COFDM outputs.

2*4 input connectors for 2 pcs of QUATTRO or QUAD LNBS.

Both LNB inputs are connected to 8 tuners via inbuilt multiswitches.

Easy direct to vertical wall mounting.

MK-1600 features possibility to make own DVB remux multiplex. All programs can be freely select to output mux. Free each output channel selection, no mandatory grouping.

Easy web based programming and remote configuration is possible.

Output frequency range from 114 MHz to 1006MHz.

Channel memory numbering LCN (Logical Channel Number) can be saved by manual and by channel to channel.

Automatic/manual NIT.

Separate PID filtering possibility.

Possible to remote control via Smartportal service by mobile phone , pad or PC world widely.

Models:

WMK-1600 16*DVB-S/S2/S2X IN, 16 QAM/COFDM OUT

