

# WMK-303

3 MUX DVB-S/S2/S2X/T/T2/C

--> 6 MUX QAM/COFDM HD RE/CROSS MODULATOR



WMK-303 transforms digital programs from 3 independent DVB-S/S2/S2X/T/T2/C inputs to 1...6QAM or COFDM outputs. After that process satellite TV programs can be received with DVB-C or DVB-T TV or STB.

WMK-303 features possibility to make own DVB multiplex.

Easy web-based programming and remote configuration is possible.

Output frequency range from 114 MHz to 1006 Mhz.

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

Automatic/manual NIT.

Separate PID filtering possibility.

Can be assembled to direct to wall mounting

CA-modules can be used in all incoming muxes so called flexcam support.

2 CA-moduleslots.

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

Models:

WMK-303 3\*DVB-S/S2/S2X/T/T2/C IN, 1...6 QAM/COFDM OUT 2\*CI



## Features

- ❑ Satellite TV programs with Cable or Ter TV or STB
- ❑ 3 DVB-S/S2/S2X/T/T2/C tuners, 1...6 QAM/COFDM output
- ❑ Re-/Crossmux options
- ❑ UHDTV , HD ja SD

## Technical specification

### Demodulators:

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

### QAM/COFDM output

- ❑ Constellation 32, 64, (C:128, 256 QAM)
- ❑ MER > 40dB
- ❑ Output level 100 dBuV max
- ❑ Output frequency range 114 ... 1006 MHz

### Universal:

- ❑ Power consumption 16 VDC/30W
- ❑ Dimensions: 43\*270\*175mm

