

# MIP-40xN,-80xN and-120xN

MAX 12 MUX DVB-S/S2/S2X/T/T2/C --> SPTS or MPTS HD  
RE/CROSS IPTV STREAMER MODULATOR



MK-1200N transforms digital programs from 12 independent DVB-S/S2/S2X/T/T2/C inputs up to 512 SPTS or 16 MPTS outputs. After that process satellite TV programs can be received with IPTV TV or STB. Supports IGMP 1,2 or 3 Easy web based programming and remote configuration is possible. Supports LCN and EPG. Crossmultiplexing on program level. Separate PID filtering possibility. Can be assembled on **19" rack** or direct on **wall mounting** CA-modules can be used in all incoming muxes so called flexcam support. 3 pcs CA-module slots. Possible to remotecontrol via Smartportal service by mobile phone , pad or PC over the world widely. On MPTS crossmultiplexing is possible to user generate own mux. CAS or Samsung Lynk scrambling possibility.

## Available Models:

MIP-400 4\*DVB-S/S2,-T/T2,-C IN, 512 SPTS or 16 MPTS OUT  
MIP-403CI 4\*DVB-S/S2,-T/T2,-C IN, 512 SPTS or 16 MPTS OUT 3\*CI  
MIP-800 8\*DVB-S/S2,-T/T2,-C IN, 512 SPTS or 16 MPTS OUT  
MIP-803CI 8\*DVB-S/S2,-T/T2,-C IN, 512 SPTS or 16 MPTS OUT 3\*CI  
MIP-1200 12\*DVB-S/S2,-T/T2,-C IN, 512 SPTS or 16 MPTS OUT  
MIP-1203CI 12\*DVB-S/S2,-T/T2,-C IN, 512 SPTS or 16 MPTS OUT 3\*CI

## Features

- 512 DVB TV programs to IPTV TV or STB
- 12 independent DVB-S/S2/S2X/T/T2/C inputs, 512 SPTS or 12 MPTS output
- 4k UHD TV , HD and SD

## Technical specification

### Demodulators

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

### IPTV output

- RJ-45, 1000 Base-T, max 900Mbps
- Max data rate 80 Mbps per tuner
- Max streams per tuner 512\*SPTS / 1\*MPTS
- UDP/RTP

### Universal:

- Power consumption 100-240 VAC/ 40W(12mux)
- Dimensions: 44\*270\*480mm

