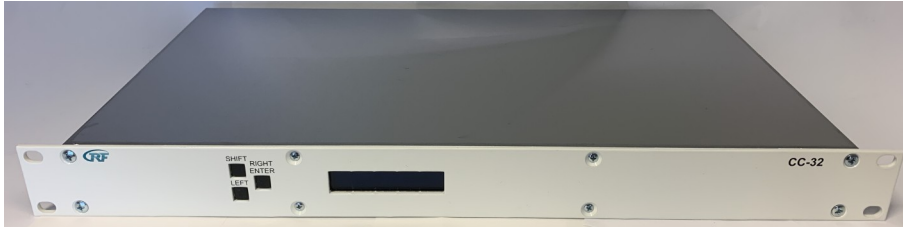


# CC-32



## Programmable 19" 1 RU DVB-T/-T2 channel processor



**CC-32** is an excellent max 32 digital channels converter on DVB-T/T2 UHF- and VHFIII-band.

It is designed for all terrestrial digital TV; DVB-T/T2 channels.

There is 32 programmable UHF/VHFIII digital filtered channel converters with AGC amplification in the unit.

Thanks to the digital filtering the filters offer incredible filtering performance, in practice it filters the same level neighbor channel total off from the output spectrum.

There is manual and as well automatic programming of the unit. And as well as the channel specific AGC.

CC-32 functions as on TV channels converter as well as an channel amplifier, because the same used input channel can be used as well as on output channel. Each unused converter filter is automatically set off, if is not used.

CC-32 is very easy to programming and install.

There is inbuilt 4G and 5G switchable 694/790MHz LTE filters in each inputs.

The device can be installed on 19" rack as 1U high rack module or direct to wall with removable wall mounting brackets

## Features

- 32 programmable UHF/ VHF channels processing
- Digital filtering
- Automatic and manual channel shearing
- LTE filtering inputs:  
Selectable:  
LTE1 790MHz  
LTE2 694MHz
- Channel amplifier use possibility
- AGC
- Pre-amplifier +12V power supply feeding on inputs.
- Easy install and programming
- No external control unit
- size: 41\*260\*480mm

## Technical performance

- Max amplification  
- UHF/VHF 70dB
- Max output level  
115 dBuV/10 muxes  
120dBuV/DIN45004B
- UHF selectivity -  
60dBc/ $\pm$ 10MHz
- Operating voltage  
100-240VAC 10W

