

TVS 31-01

HD ready multiband headend



TVS 31-01 is a multi-band channel amplifier designed for digital MATV systems. It is equipped with 9 selective UHF filters and VHF band/ FM amplifiers.

TVS 31-01 is able to process both analogue and digital signals, even on adjacent channels. It also has possibility to feed supply voltage to preamplifiers.

TVS 31-01 is small but high performance HD ready headend.

ANT1 ... ANT3 inputs are supplied with LTE filters.

It is easy to be installed and all adjustments are made simply with a screwdriver. No programmer or PC is needed.

You can trust that all adjustments will remain in all circumstances.

TVS 31-01 offers all these features at favourable price.

Features

- ❑ 9 selective and adjustable UHF-channels
- ❑ VHF III amplifier
- ❑ FM amplifier
- ❑ 2 switchable UHF inputs and 1 VHF input
- ❑ Separate wideband UHF input for accessories.
- ❑ FM and VHF I input
- ❑ LTE filters
- ❑ Easy to install and adjust
- ❑ Unique price/quality relation

Technical specification

- ❑ Gain
 - UHF1/2 45 dB
 - UHF3 31 dB
 - VHFIII 35 dB
 - FM / VHF I 24 dB
- ❑ Max. output level 105 dBuV/ 10 channels
- ❑ UHF- selectivity
 - 20 dB @ \pm 20 MHz