

TVS 212/FM

UHF/ULA Mast amplifier



Features

- ❑ UHF input
Gain 33dB
- ❑ FM input
Gain 20dB
- ❑ LTE filtered
- ❑ Remote powered
- ❑ Wide operating voltage
range: +12V- 24VDC
- ❑ level adjustments:
UHF : 20dB
ULA : 16dB
- ❑ Easy to install
Suitable for 60mm
U-bracket

Technical data

- ❑ Max gain
 - UHF 33dB
 - FM 20dB
- ❑ Max output level
105dBuV/10 channel
multiplex
109dBuV/DIN45004B
- ❑ Operating voltage
range: +12V...+24VDC
/90mA
- ❑ Noise figure
3,5dB
- ❑ UHF input level range:
35 – 80dBuV
- ❑ Dimensions/weight:
102*105*50mm / 200g

TVS 212/FM is a mast-mounted UHF and FM amplifier.

It is suitable for amplifying all digital TV; DVB-T/T2
and FM radio signals.
SD/HDTV/UHDTV compatible.

The amplifier has separate gain controls for UHF and
FM bands.

The inputs are LTE 4G and 5G filtered.

F-connector on inputs and outputs.

Cover and cable openings are sealed all around.

Wide operating voltage range: 12V-24V.

Green indicator LED to indicate operating voltage.

Supplied with a sturdy 8mm wide cable tie.

