

Item no.: 389902

## OMS44TSN - Optical SAT - QUATRO - converter terr.

from **137,95 EUR**

Item no.: 389902  
shipping weight: 0.20 kg  
Manufacturer: Televes



### Product Description

Optical converter to RF Quattro FM/DAB/UHF/SAT Optical reconverter for systems equipped with an optical LNB, receives an optical TV signal (1100 nm-1650 nm) and restores the original RF signal. Equipped with 5 RF outputs: one for Terr. signals and the other 4 for DVB-S/S2 signals in quattro mode, i.e. it provides one of the four SAT bands at each output. Highlights- Switch for satellite gain control with three different levels: low, medium and high- LED indicator RF signal availability- Supports Terr. Signals (VHF/DAB/UHF)- Limited size- Optical FC/PC connectors, F connectors for RF Technical specifications TVSAT- Frequency ranges and polarities MHz Horizontal High: 1100 - 2150 ?15.5V + 22kHz Vertical High: 1100 - 2150 ?14.5V + 22kHz Horizontal Low: 950 - 1950 ?15.5V Vertical Low: 950 - 1950 ?14.5V- Terrestr. Decoupling dB 30- Output level dB?V High Gain: 78 Med Gain: 73 Low Gain: 68 FM/DAB/DVB-T- Frequency range MHz FM: 88 - 108 DAB: 174 - 240 DVB-T/T2: 470 - 790- SAT decoupling dB 35- Output level dB?V 82 @ 1 mux 78 @ 6 mux Optical- Wavelength nm 1100 - 1650- Input level dBm min: -12.2 max: -3 Power connection- Power supply Vdc 10.5 - 20- Power consumption mA 500 @ 10.5V 430 @ 12V 260 @ 20V Mechanical- Optical connection type FC/PC- Storage temperature °C -20 to 70

### Specifications

Scan this QR code to  
view the product  
All details, up-to-date  
prices and availability

