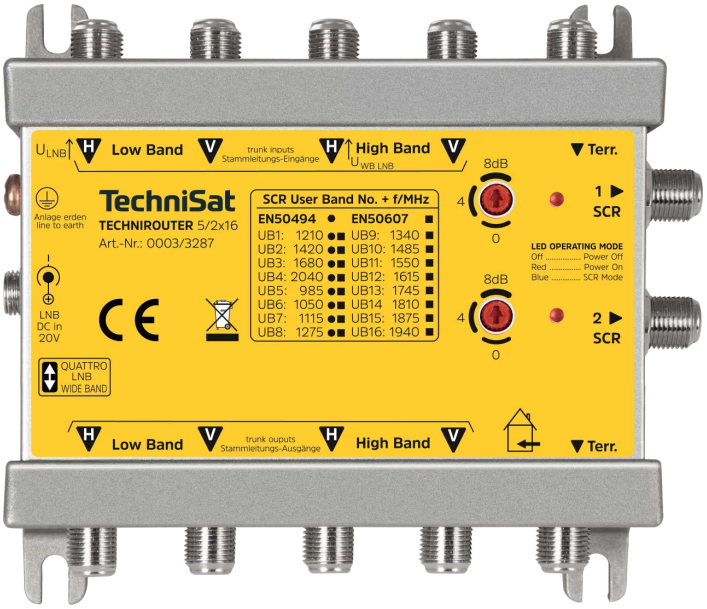


TECHNIROUTER 5/2x16

Distribution of 2 satellites to 2 times 16 participants

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588332874	silver/yellow	0003/3287	890 g	690 g	11,8 x 8,5 x 4,2 cm	25,5 x 13,5 x 5,5 cm

FILTER-NAVIGATION

Number participants: 32

LNB CONTROL

Current consumption: max. 500 mA

AMBIENT OPERATING CONDITIONS

Ambient temperature: -25 ... 45 °C

Humidity: 10 ... 75 %

AMPLIFICATION

Sat: 0 ... 30 dB AGC-gesteuert

Terrestrial: -15 dB bezogen auf Eingang

Return path: -7 dB

DECOUPLING

Trunks: ≥ 30 dB

GENERAL CHARACTERISTICS

Top features: 32 participants on two cables

Top features: SCR protocol according to EN 50494 & EN50607

Top features: 2 orbit positions - for quattro or wideband LNB operation

Top features: Can be integrated into a multi-switch distribution

Top features: Automatic gain control (AGC)

Top features: SCR level adjustable

POWER SUPPLY

- Nominal voltage: 230 V
- Frequency: 50 Hz
- Mains adapter: external DC 12 V / 2,0 A
- Power consumption: max. 310 mA @13 V (16 User-Bänder)

RECEPTION RANGE

- Terrestrial: 5 ... 790 MHz
- Sat: 290 ... 2.340 MHz

SINGLE-CABLE OUTPUT

- Output frequency: 5 ... 2.150 MHz
- Number of output channels: 2x 16
- Frequency of the output channels: 1210, 1420, 1680, 2040, 985, 1050, 1115, 1275, 1340, 1485, 1550, 1615, 1745, 1810, 1875, 1940 MHz
- Frequency SAT: 950 ... 2.150 MHz
- Frequency DVB-T: 5 ... 790 MHz
- Output level: ≤ 80 ... 90 typ.

TECHNICAL DATA

- Satellite inputs: 4
- Terrestrial input: 1
- Number of cable connections: 2
- Subscribers per cable: 16

TRANSMISSION LOSS

- Sat: ≤ 1 dB
- Terrestrial: ≤ 2 dB

SCOPE OF DELIVERY

- TECHNIROUTER 5/2x16, Instruction manual, Power supply