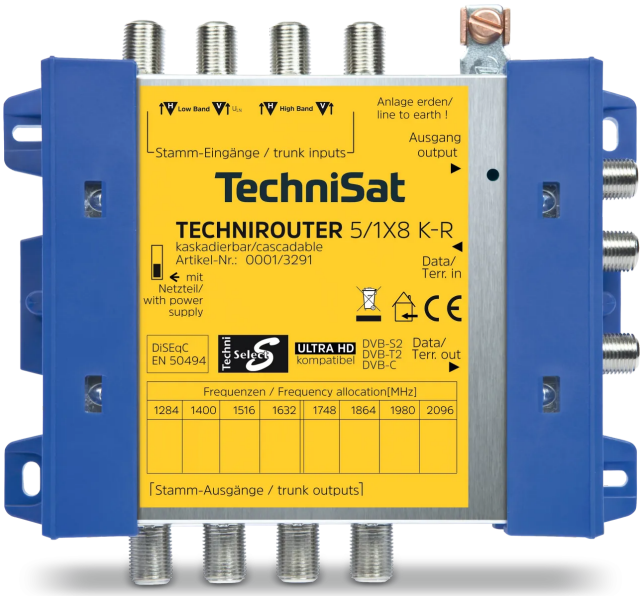


TECHNIROUTER 5/1x8 K-R

TECHNIROUTER cascade, return channel compatible. Enables the connection of 4 IF levels (satellite blocks) and one terrestrial input for distribution to a cable run for 8 users

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588132917	silver/yellow	0001/3291	426 g	260 g	14 x 13 x 3,2 cm	24,5 x 13,5 x 5,5 cm

FILTER-NAVIGATION

- Number participants: 8

RECEPTION RANGE

- Return path: 5 ... 65 MHz
- Terrestrial: 65 ... 862 MHz
- Sat: 950 ... 2.150 MHz

TRANSMISSION LOSS

- Sat: 2 ... 5 dB
- Terrestrial: 2 ... 3 dB

SINGLE-CABLE OUTPUT

- Output frequency: 5 ... 2.150 MHz
- Number of output channels: 8
- Frequency of the output channels: 1284, 1400, 1516, 1632, 1748, 1864, 1980, 2096 MHz
- Frequency SAT: 950 ... 2.150 MHz
- Frequency DVB-T: 65 ... 862 MHz

AMBIENT OPERATING CONDITIONS

- Ambient temperature: -25 ... 55 °C
- Humidity: 10 ... 75 %

TECHNICAL DATA

- Satellite inputs: 4
- Terrestrial input: 1
- Number of cable connections: 1
- Subscribers per cable: maximal 8

GENERAL CHARACTERISTICS

- Top features: DiSEqC according to EN 50494
- Top features: 1 orbit position without restrictions
- Top features: Return channel compatible
- Top features: No new wiring required
- Top features: Energy-saver - can be used without power supply
- Top features: Can be integrated into a multi-switch distribution

DECOUPLING

- Trunks: 45 dB

TUNER

- TECHNIROUTER ready: Yes

AMPLIFICATION

- Sat: 13 ... 18 dB
- Terrestrial: -8 dB

POWER SUPPLY

- Power consumption: 210 mA @13V (SCR-Ausgang)

SCOPE OF DELIVERY

- TECHNIROUTER5/1x8 K-R, user manual