



## 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

### AMBIENT OPERATING CONDITIONS

Humidity: 10 ... 75 %

Ambient temperature: -25 ... 55 °C

### AMPLIFICATION

Sat: 13 ... 18 dB

Terrestrial: -8 dB

### DECOUPLING

Trunks: 45 dB

### 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

### POWER SUPPLY

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

#### 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

#### TUNER

TECHNIROUTER ready: Yes

#### TECHNICAL DATA

Satellite inputs: 4

Terrestrial input: 1

Number of cable connections: 1

Subscribers per cable: maximal 8

#### SCOPE OF DELIVERY

TECHNIROUTER5/1x8 K-R, user manual