



TECHNIROUTER 9/4x16

Distribution of 4 satellites to 4 times 16 participants

| EAN | Colour | Item no. |
|---------------|---------------|-----------|
| 4019588032835 | silver/yellow | 0000/3283 |

| | | |
|---|---|---|
| LNB CONTROL | Top features: SCR level adjustable | TECHNICAL DATA |
| Current consumption: max. 500 mA | POWER SUPPLY | Satellite inputs: 8 |
| AMPLIFICATION | Nominal voltage: 230 V | Terrestrial input: 1 |
| Sat: 0 ... 30 dB AGC controlled | Frequency: 50 Hz | Number of cable connections: 4 |
| Terrestrial: -16 dB relative to input | Mains adapter: external DC 12V/2,0A | Subscribers per cable: 16 |
| Return path: -16 dB | Power consumption: 80 mA @13V, each SCR output | TRANSMISSION LOSS |
| DECOUPLING | RECEPTION RANGE | Sat: ≤ 2 dB |
| Trunks: ≥ 30 dB | Terrestrial: 5 ... 862 MHz | Terrestrial: ≤ 2 dB |
| ENVIRONMENT | Sat: 290 ... 2340 MHz | SCOPE OF DELIVERY |
| Ambient temperature: -25 ... 45 °C | SINGLE-CABLE OUTPUT | TECHNIROUTER 9/4x16, instruction manual, power supply |
| Humidity: 10 ... 75 % | Output frequency: 5 ... 2150 MHz | |
| GENERAL CHARACTERISTICS | Number of output channels: 4x 16 | |
| Top features: 64 participants on four cables | Frequency of the output channels: 1210, 1420, 1680, 2040, 985, 1050, 1115, 1275, 1340, 1485, 1550, 1615, 1745, 1810, 1875, 1940 MHz | |
| Top features: SCR protocol according to EN 50494 & EN50607 | Frequency SAT: 950 ... 2150 MHz | |
| Top features: 4 orbit positions - for quattro or wideband LNB operation | Frequency DVB-T: 5 ... 790 MHz | |
| Top features: Automatic gain control (AGC) | Output level: ≤ 90 dBµV typ. | |

| KEYFEATURES | |
|----------------|------------------|
| DiSEqC EN50494 | AGC |
| | 1 orbit position |