



## Universal SCR 4+4 LNB

Satellite channel router LNB with 4 legacy outputs

| EAN           | VPE Karton | Colour | VPE Palette | Item no.  | Weight (Box) | Weight | Device (W x H x D)  | Box              |
|---------------|------------|--------|-------------|-----------|--------------|--------|---------------------|------------------|
| 4019588083882 | 30         | black  | 720         | 0000/8388 | 282 g        | 250 g  | 5,4 x 5,4 x 12,4 cm | 11 x 13,3 x 6 cm |

### TOP FEATURES

4 receivers with SCR support can be connected

4 receivers can be connected via legacy output

SCR protocol according to EN 50494

F connectors

Feed ø 40 mm

LTE interference-safe

#### LOCAL OSCILLATOR

Low band : 9,75 GHz

High band : 10,6 GHz

Accuracy : ± 1 MHz

Temperature drift : ± 2 MHz

Phase noise : -83 @10kHz

#### LNB CONTROL

Vertical : 11,5 ... 15,5 V

Horizontal : 16 ... 19 V

Band switch : 22 kHz

DiSEqC : EN50494

#### AMBIENT OPERATING CONDITIONS

Ambient temperature : -40 ... 70 °C

Humidity : 10 ... 95 %

#### INPUT FREQUENCY RANGE

Low band : 10,7 ... 11,7 GHz

High band : 11,7 ... 12,75 GHz

#### NOISE FACTOR

Noise figure : typ. 0,7 dB

#### OUTPUT FREQUENCY RANGE

Low band : 950 ... 1.950 MHz

High band : 1.100 ... 2.150 MHz

#### POWER SUPPLY

Power consumption : 250 mA

#### SINGLE-CABLE OUTPUT

Output frequency : 950 ... 2.150 MHz

Number of output channels : 4

Frequency of the output channels : 1284, 1400, 1516, 1632 MHz

#### TECHNICAL DATA

Outputs : 5 ; 1x SCR, 4x Legacy

Connector type : F female

Feed reception : 40 mm

Amplification : 57 dB

Impedance : 75 Ω

#### SCOPE OF DELIVERY

Universal-SCR 4+4 LNB