



SlimFeed Universal-Quattro-LNB/40 mm for VARIO multifeed system

Digital-LNB for various participants, can be used with the TechniSat-Vario System and a Switch is needed.

Colour	EAN	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
white	4019588988804	0009/8880	240 g	200 g	4,5 x 8,5 x 14 cm	5,2 x 8 x 15 cm

TOP FEATURES

Ultra low noise

F-connectors

Feed- \varnothing 40 mm

Weatherproof housing

LOCAL OSCILLATOR

Low band: 9,75 GHz \pm 3 MHz

High band: 10,6 GHz \pm 3 MHz

Phase noise: -85 @10kHz

FILTER-NAVIGATION

Number satellites: 1

LNB CONTROL

Vertical: 11,5 - 14 V

Horizontal: 16 - 19 V

AMBIENT OPERATING CONDITIONS

Ambient temperature: -40 ... 65 °C

Humidity: 5 ... 100 %

INPUT FREQUENCY RANGE

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

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

NOISE FACTOR

Lower frequency range: 0,7 dB max.

Upper frequency range: 0,7 dB max.

Noise figure: 0,1 dB typ.

OUTPUT FREQUENCY RANGE

Low band: 950 ... 1.950 MHz

High band: 1.100 ... 2.150 MHz

POWER SUPPLY

LNB voltage supply: 11 ... 20 V

Power consumption: 170 mA (Typ.)

PREPARED FOR

Number of orbit positions: 1

TECHNICAL DATA

Outputs: 4

Connector type: F socket

Amplification: 60 ... 64 dB

Impedance: 75 Ω

Feed reception: \varnothing 40 mm

SCOPE OF DELIVERY

SlimFeed Universal-Quattro-LNB