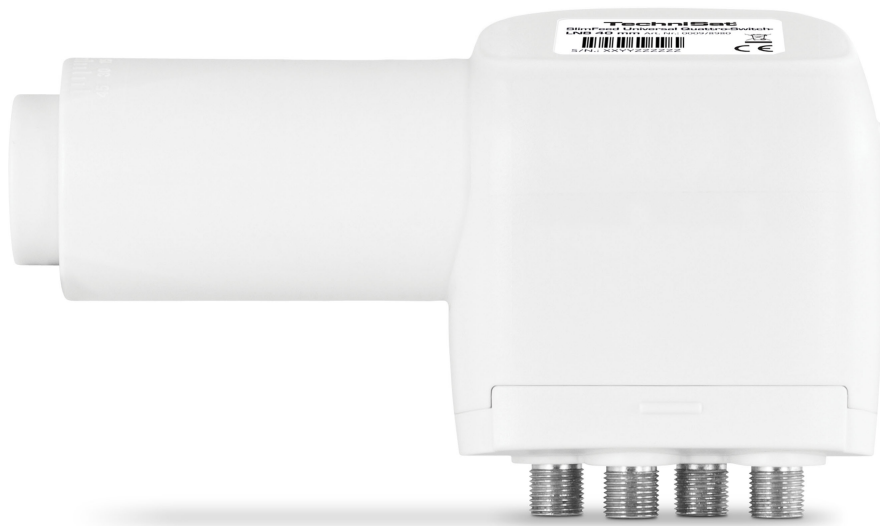




SlimFeed Universal-Quattro-Switch-LNB/40 mm for VARIO multifeed system

Digital-LNB for four participants, can be used with the TechniSat-Vario System

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588989801	white	0009/8980	240 g	200 g	4,5 x 8,5 x 14 cm	5,2 x 8 x 15 cm

TOP FEATURES

Ultra low noise

Feed-ø 40 mm

F-connectors

Weatherproof housing

LOCAL OSCILLATOR

Low band : 9,75 GHz

High band : 10,6 GHz

Accuracy : ± 0,5 MHz

Temperature drift : ± 1 MHz

Phase noise : -85 @10kHz

LNB CONTROL

Vertical : 11 ... 14 V

Horizontal : 16 ... 20 V

Band switch : 22 kHz

AMBIENT OPERATING CONDITIONS

Humidity : 5 ... 100 %

Ambient temperature : -40 ... 65 °C

INPUT FREQUENCY RANGE

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

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

NOISE FACTOR

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 : 180 mA (Typ.)

TECHNICAL DATA

Outputs : 4

Feed reception : ø 40 mm

Connector type : F-Buchse

Impedance : 75 Ω

Amplification : 60 ... 64 dB

SCOPE OF DELIVERY

SlimFeed Universal-Quattro-Switch-LNB