



UNYSAT Universal-V/H-LNB

Digital-LNB for one participant

Colour	EAN	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
grey	4019588188006	0010/8800	300 g	280 g	7,5 x 13 x 14 cm	10 x 8 x 15 cm

TOP FEATURES

For 1 participant

Special weatherproof housing for the excellent receiving electronics

Suitable for all TechniSat SATMAN dishes

Quick and easy assembly without a retaining clamp

LTE interference-safe

LOCAL OSCILLATOR

Low band: 9,75 GHz

High band: 10,6 GHz

Accuracy: ± 1 MHz

Temperature drift: $\pm 0,5$ MHz

Phase noise: -75 @10kHz

FILTER-NAVIGATION

Number participants: 1

Number satellites: 1

LNB CONTROL

Band switch: 22 kHz

Vertical: 10,5 ... 14 V

Horizontal: 16 ... 23 V

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. 0,1 dB

OUTPUT FREQUENCY RANGE

Low band: 950 ... 1.950 MHz

High band: 1.100 ... 2.150 MHz

POWER SUPPLY

Power consumption: max. 140 mA

PREPARED FOR

Number of clients: 2

Number of orbit positions: 1

TECHNICAL DATA

Outputs: 1

Skew: -20 ... 20 °

Amplification: 58 ... 64 dB

Impedance: 75 Ω

Feed reception: For SATMAN

Connector type: F female

SCOPE OF DELIVERY

UNYSAT Universal-V/H-LNB, installation manual