



UNYSAT Universal-V/H-LNB

Digital-LNB for one participant

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588188006	grey	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

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