



UNYSAT Universal-Octo-LNB

Digital LNB with 8 legacy outputs

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588109889	grey	0010/8988	486 g	432 g	13,5 x 14,5 x 6 cm	15 x 17 x 7,5 cm

TOP FEATURES

For 8 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: $\pm 2,5$ MHz

Phase noise: -83 @10kHz

FILTER-NAVIGATION

Number participants: 8

Number satellites: 1

LNB CONTROL

Band switch: 22 kHz

Vertical: 11,5 ... 14,5 V

Horizontal: 16 ... 19 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. 1 dB

OUTPUT FREQUENCY RANGE

Low band: 950 ... 1.950 MHz

High band: 1.100 ... 2.150 MHz

POWER SUPPLY

Power consumption: 210 mA

PREPARED FOR

Number of clients: 8

Number of orbit positions: 1

TECHNICAL DATA

Outputs: 8

Feed reception: For SATMAN

Skew: -20 ... 20 °

Amplification: 58 ... 65 dB

Connector type: F female

Impedance: 75 Ω

SCOPE OF DELIVERY

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