



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

UNYSAT Universal-Octo-LNB