



UNYSAT Universal-Octo-LNB

Digital LNB with 8 legacy outputs

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

TOP FEATURES

- The UNYSAT Universal Octo-LNB fits all AZ/EL holders of SATMAN satellite dishes and enables reception of TV, radio, and multimedia services broadcast via satellite
- Signal converter for use by up to eight users. The LNB has eight outputs, each of which can be connected directly to a satellite receiver or smart TV without a multiswitch or splitter
- Weather protection housing: UV-resistant and hail-proof with generous cross-polarization adjustment up to 15 degrees and extendable cover to protect F-connectors from rain, etc.
- Easy and quick installation without mounting bracket, LNB with the latest chip technology for long life, stable oscillator frequencies, and high isolation, LTE interference resistant

SONSTIGES bf_filter_number_of_participants: 8 bf_filter_number_satellites: 1	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	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