



## 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
- 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
- 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.

<b>SONSTIGES</b>	<b>LOCAL OSCILLATOR</b>	<b>LNB CONTROL</b>
bf_filter_number_of_participants: 8	Low band: 9,75 GHz	Band switch: 22 kHz
bf_filter_number_satellites: 1	High band: 10,6 GHz	Vertical: 11,5 ... 14,5 V
	Accuracy: $\pm$ 1 MHz	Horizontal: 16 ... 19 V
	Temperature drift: $\pm$ 2,5 MHz	
	Phase noise: -83 @10kHz	
<b>AMBIENT OPERATING CONDITIONS</b>	<b>INPUT FREQUENCY RANGE</b>	<b>NOISE FACTOR</b>
Ambient temperature: -40 ... 70 °C	Low band: 10,7 ... 11,7 GHz	Noise figure: typ. 1 dB
Humidity: 10 ... 95 %	High band: 11,7 ... 12,75 GHz	
<b>OUTPUT FREQUENCY RANGE</b>	<b>POWER SUPPLY</b>	<b>PREPARED FOR</b>
Low band: 950 ... 1.950 MHz	Power consumption: 210 mA	Number of clients: 8
High band: 1.100 ... 2.150 MHz		Number of orbit positions: 1
<b>TECHNICAL DATA</b>	<b>SCOPE OF DELIVERY</b>	
Outputs: 8	UNYSAT Universal-Octo-LNB	
Feed reception: For SATMAN		
Skew: -20 ... 20 °		
Amplification: 58 ... 65 dB		
Connector type: F female		
Impedance: 75 $\Omega$		