



## UNYSAT Universal-Quatro-LNB

Digital-LNB for various participants

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588088801	grey	0000/8880	500 g	440 g	7.00 x 9.70 x 17.50 cm	10.00 x 22.50 x 19.00 cm

### TOP FEATURES

Passend für alle TechniSat SATMAN Spiegel

#### LOCAL OSCILLATOR

Low band: 9,75 GHz

High band: 10,6 GHz

Accuracy:  $\pm 1$  MHz

Temperature drift:  $\pm 3$  MHz

Phase noise: -75 dBc/Hz @10kHz

#### AMBIENT OPERATING CONDITIONS

Humidity: 10 ... 90 %

Ambient temperature: -30 ... 60 °C

#### INPUT FREQUENCY RANGE

Low band: 10,7 ... 11,7 GHz

High band: 11,7 ... 12,75 GHz

#### NOISE FACTOR

Noise figure: 0.6 dB

#### OUTPUT FREQUENCY RANGE

Low band: 950 ... 1950 MHz

High band: 1100 ... 2150 MHz

#### POWER SUPPLY

LNB voltage supply: 11.5 ... 19 V

Power consumption: max. 250 mA

#### PREPARED FOR

Number of orbit positions: 1

#### TECHNICAL DATA

Outputs: 4

Amplification: 52 ... 65 dB

Impedance: 75  $\Omega$

Connector type: F-Buchse

Feed reception: Für SATMAN