



Universal-Twin-LNB

Digital LNB with 2 legacy outputs

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588083820	black	0000/8382	170 g	138 g	5,4 x 10,1 x 13 cm	10,6 x 13,8 x 6,1 cm

TOP FEATURES

For 2 participant

F connectors

Feed- \varnothing 40 mm

LTE interference-safe

LOCAL OSCILLATOR

Low band: 9,75 GHz

High band: 10,6 GHz

Accuracy: \pm 1 MHz

Temperature drift: \pm 1 MHz

Phase noise: -75 @10kHz

FILTER-NAVIGATION

Number satellites: 1

Number participants: 2

LNB CONTROL

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

Horizontal: 16 ... 19 V

Band switch: 22 kHz

AMBIENT OPERATING CONDITIONS

Humidity: 10 ... 95 %

Ambient temperature: -40 ... 70 °C

INPUT FREQUENCY RANGE

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

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

NOISE FACTOR

Noise figure: typ. 0,9 dB

OUTPUT FREQUENCY RANGE

Low band: 950 ... 1.950 MHz

High band: 1.100 ... 2.150 MHz

POWER SUPPLY

LNB voltage supply: 11,5 ... 19 V

Power consumption: max. 140 mA

PREPARED FOR

Number of clients: 2

Number of orbit positions: 1

TECHNICAL DATA

Feed reception: 40 mm

Outputs: 2

Amplification: 58 ... 64 dB

Impedance: 75 Ω

Connector type: F female

SCOPE OF DELIVERY

Universal-Twin-LNB