



## TECHNITENNE 60 with Twin-LNB

60 cm digital satellite antenna made of steel with twin LNB

Colour	EAN	Item no.	Weight	Device (W x H x D)	Box
anthracite	4019588136823	1360/2882	2,1 kg	56 x 65 x 50 cm	58 x 65,4 x 13,4 cm
light grey	4019588106826	1060/2882	2,1 kg	56 x 65 x 50 cm	58 x 65,4 x 13,4 cm

### LOCAL OSCILLATOR

Low band: 9,75 GHz

High band: 10,6 GHz

Accuracy:  $\pm 1$  MHz

Temperature drift:  $\pm 0,5$  MHz

Phase noise: -75 @10kHz

### FILTER-NAVIGATION

Features: with LNB

Number participants: 2

Diameter: 60 cm

Number satellites: 1

### LNB CONTROL

Vertical: 10,5 ... 14 V

Horizontal: 16 ... 23 V

Band switch: 22 kHz

### GENERAL CHARACTERISTICS

Material: steel

Material strength: 0,5 mm

Coating: painted

### INPUT FREQUENCY RANGE

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

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

### OUTPUT FREQUENCY RANGE

Low band: 950 ... 1.950 MHz

High band: 1.100 ... 2.150 MHz

#### PREPARED FOR

Number of orbit positions: 1

Number of clients: 2

#### TECHNICAL DATA

Rated measurement: 0,56 m

F/D: 0,49

G/T: 14,5

Gain: 35,3 dBi @11.30GHz

Offset angle: 27,77 °

Mast Ø: 32 ... 50 mm

Feed reception: 40 mm

Outputs: 2

Connector type: F female

Impedance: 75 Ω

Amplification: 58 ... 64 dB (LNB)

#### SCOPE OF DELIVERY

TECHNITENNE 60, universal twin LNB, installation guide