



# SKYTENNE-SYSTEM

Enables the simultaneous reception of four satellite positions

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588015449	white/silver	0000/1544	1,73 kg	1,54 kg	15 x 19 x 27,5 cm	21 x 17,5 x 29 cm

## LOCAL OSCILLATOR

Low band: 9,75 GHz  $\pm$  3 MHz

High band: 10,6 GHz  $\pm$  3 MHz

Phase noise: -85 @10kHz

## AMBIENT OPERATING CONDITIONS

Humidity: 5 ... 100 %

Ambient temperature: -40 ... 65 °C

## INPUT FREQUENCY RANGE

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

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

## NOISE FACTOR

Noise figure: 0,1 dB typ.

## OUTPUT FREQUENCY RANGE

Low band: 950 ... 1.950 MHz

High band: 1.100 ... 2.150 MHz

## POWER SUPPLY

LNB voltage supply: 11 ... 20 V

Power consumption: typ. 680 mA (4x LNB á 170 mA)

## TECHNICAL DATA

Impedance: 75  $\Omega$

Connector type: F-Buchse

Amplification: 60 ... 64 dB

## SCOPE OF DELIVERY