



SKYTENNE

Digital satellite dish with a diameter of 85 cm ready for the reception of four Orbital positions at the same time without any rotor. Perfect for Multi-participant reception(with multi switch)!

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588850446	beige	6085/1544	10,2 kg	6,6 kg	85 x 87 cm	87 x 95 x 24 cm
4019588853447	slate/grey	6385/1544	10,2 kg	6,6 kg	85 x 87 cm	87 x 95 x 24 cm
4019588854444	brick/red	6485/1544	10,2 kg	6,6 kg	85 x 87 cm	87 x 95 x 24 cm
4019588852440	fir/green	6285/1544	10,2 kg	6,6 kg	85 x 87 cm	87 x 95 x 24 cm
4019588857445	polar white	6785/1544	10,2 kg	6,6 kg		
4019588855441	yellow with Smiley	6585/1544	10,2 kg	6,6 kg	85 x 87 cm	87 x 95 x 24 cm

LOCAL OSCILLATOR

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

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

AMBIENT OPERATING CONDITIONS

Humidity: 5 - 100 %

Ambient temperature: -40 bis 65 °C

GENERAL CHARACTERISTICS

Material: Aluminium

Top features: 1 to various receptors

Top features: 4 orbital positions

Top features: optimized for roof mounting

Top features: perfect for the reception of the BBC channels on Astra & Eutelsat 28.5°

Top features: You may need various distribution components for the Mutliparticipant reception please ask you nearest TechniSat Partner

Material strength: 1,6 mm

Coating: Powder-coated on both sites

Colour: beige, polar white, slate-grey, brick-red, fir green, yellow

Colour tone: beige, polar white, slate-grey, brick-red, fir green, yellow

INPUT FREQUENCY RANGE

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

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

NOISE FACTOR

Lower frequency range: 0,1 dB max.

Upper frequency range: 0,1 dB max.

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 (4 x LNB á 170 mA)

TECHNICAL DATA

Rated measurement: 0,85 m

F/D: 0,67

C/T: 17,2

Offset angle: 21 °

Gain: 38,2 dBi @11,3 GHz

Satellite positions: Eutelsat 13° Ost, Astra 19,2° Ost, Astra 23,5° Ost, Astra 28,2° Ost

Mast Ø: 65 mm max.

Feed reception: for Skytenne-System

SCOPE OF DELIVERY

Digital Satellite dish SATMAN 850 Plus, AZ/EL-mount (with corresponding multifeed-bus), 4 x Universal-Quattro-LNB, screws, installation manual

Test Results SKYTENNE



Zweiter Platz in der Kategorie Sat-Anlagen bei der Leserwahl zum König-Kunde-Award 2014 (Camping, Cars & Caravans)



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