



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	Item no.	Colour	Weight (Box)	Weight	Box
4019588850446	6085/1544	beige	10.2 kg	6.6 kg	87.00 x 95.00 x 24.00 cm
4019588853447	6385/1544	slate/grey	10.2 kg	6.6 kg	87.00 x 95.00 x 24.00 cm
4019588854444	6485/1544	brick/red	10.2 kg	6.6 kg	87.00 x 95.00 x 24.00 cm
4019588852440	6285/1544	fir/green	10.2 kg	6.6 kg	87.00 x 95.00 x 24.00 cm
4019588857445	6785/1544	polar/white	10.2 kg	6.6 kg	
4019588855441	6585/1544	yellow with Smiley	10.2 kg	6.6 kg	87.00 x 95.00 x 24.00 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

Top features: 1 to various receptors

Material: Aluminium

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 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 ... 1950 MHz

High band: 1100 ... 2150 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

G/T: 17.2 dB/K

Gain: 38.2 dBi @11,3 GHz

Offset angle: 21 °

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

KEYFEATURES

HDTV

Multiple subscribers

4 orbit positions

Testurteil(e) SKYTENNE



Leserwahl König Kunde
Award - 2. Platz in der
Kategorie Sat-Anlagen
(Camping, Cars & Caravans)