



## 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	Device (W x H x D)	Box
4019588850446	6085/1544	beige	10.2 kg	6.6 kg	85.00 x 87.00 cm	87.00 x 95.00 x 24.00 cm
4019588853447	6385/1544	slate/grey	10.2 kg	6.6 kg	85.00 x 87.00 cm	87.00 x 95.00 x 24.00 cm
4019588854444	6485/1544	brick/red	10.2 kg	6.6 kg	85.00 x 87.00 cm	87.00 x 95.00 x 24.00 cm
4019588852440	6285/1544	fir/green	10.2 kg	6.6 kg	85.00 x 87.00 cm	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	85.00 x 87.00 cm	87.00 x 95.00 x 24.00 cm

### TOP FEATURES

1 to various receptors

4 orbital positions

optimized for roof mounting

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

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

#### LOCAL OSCILLATOR

Low band : 9.75 GHz ± 3MHz

High band : 10.6 GHz ± 3MHz

#### AMBIENT OPERATING CONDITIONS

Humidity : 5 - 100 %

Ambient temperature : -40 bis 65 °C

#### 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 à 170 mA)

#### TECHNICAL DATA

Rated measurement : 0.85 m

F/D : 0.67

G/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

### Testurteil(e) SKYTENNE



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