



## SATMAN 33 with UNYSAT-Twin-LNB

High-quality 33 cm large aluminium offset reflector in reliable SATMAN design (available as single and/or two-participant system)

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588309821	beige	1033/9882	3 kg	2,2 kg	33 x 35 cm	40,5 x 39,5 x 22 cm
4019588339828	slate grey	1333/9882	3 kg	2,2 kg	33 x 35 cm	40,5 x 39,5 x 22 cm
4019588439825	brick red	1433/9882	3 kg	2,2 kg	33 x 35 cm	40,5 x 39,5 x 22 cm
4019588739826	polar white	1733/9882	3 kg	2,2 kg	33 x 35 cm	40,5 x 39,5 x 22 cm
4019588359826	yellow with Smiley	1533/9882	3 kg	2,2 kg	33 x 35 cm	40,5 x 39,5 x 22 cm

### TOP FEATURES

Only 33 cm small  
1 or 2 participants

1 orbital position (for example Astra 19.2 ° East)

Especially suitable for balcony installation  
/ Ideal for the city

Ideal for ground and wall mounting

Includes outdoor housing

#### LOCAL OSCILLATOR

Low band : 9,75 GHz

High band : 10,7 GHz

#### LNB CONTROL

Vertical : 11,5 - 14 V

Horizontal : 16 - 19 V

Band switch : 22 kHz

#### INPUT FREQUENCY RANGE

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

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

#### NOISE FACTOR

Lower frequency range : 0,6 dB max.

Upper frequency range : 0,6 dB max.

#### OUTPUT FREQUENCY RANGE

Low band : 950 - 1.950 MHz

High band : 1.100 - 2.150 MHz

#### POWER SUPPLY

LNB voltage supply : 11,5 ... 19 V

Power consumption : max. 190 mA

#### PREPARED FOR

Number of orbit positions : 1

Number of clients : 2

#### TECHNICAL DATA

Rated measurement : 0,33 m

F/D : 0,6

Gain : 30 dBi @11,3 GHz

Offset angle : 30 °

Feed reception : for UNYSAT-Universal-LNB

#### SCOPE OF DELIVERY

Satellite dish 33 cm, LNB, wall bracket, screws, tool, mounting instruction

## Testurteil(e) SATMAN 33 with UNYSAT-Twin-LNB



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