



DIGIDISH 45 mit SCR-LNB

Thanks to its ingenious reflector design the reception performance of the DigiDish 45 is better than with many 60 cm mirrors - and that is with a far lower size of reflector.

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588048867	beige	1045/8886	3.55 kg	2.95 kg	45.00 x 48.00 cm	51.00 x 51.00 x 23.00 cm
4019588348868	slate grey	1345/8886	3.55 kg	2.95 kg	45.00 x 48.00 cm	51.00 x 51.00 x 23.00 cm
4019588748866	polar white	1745/8886	3.55 kg	2.95 kg	45.00 x 48.00 cm	51.00 x 51.00 x 23.00 cm

TOP FEATURES

Only 45 cm small

6 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

4 SCR channels

2 legacy outputs

LOCAL OSCILLATOR

Low band : 9.75 GHz

High band : 10.6 GHz

Accuracy : ± 1 MHz

Temperature drift : ± 3 MHz

Phase noise : -80 @10kHz

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 : 0.7 dB max.

Upper frequency range : 0.7 dB max.

Noise figure : 1 dB

OUTPUT FREQUENCY RANGE

Low band : 950 - 1950 MHz

High band : 1100 - 2150 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 : 6

SINGLE-CABLE OUTPUT

Output frequency : 950 ... 2150 MHz

Number of output channels : 4

Frequency of the output channels : 1210, 1420, 1680, 2040 MHz

TECHNICAL DATA

Rated measurement : 0.45 m

F/D : 0.6

Offset angle : 30°

Gain : 32.2 dBi @11,3 GHz

Feed reception : 40 mm

SCOPE OF DELIVERY

Satellite dish 45 cm, SCR-LNB, wall bracket, screws, tool, mounting instruction