

DIGIDISH 45 with sat finder V/H-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.

Colour	EAN	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
beige	4019588041950	1045/8195	3,5 kg	2,7 kg	45 x 48 cm	51 x 51 x 23 cm
slate grey	4019588341951	1345/8195	3,5 kg	2,7 kg	45 x 48 cm	51 x 51 x 23 cm
brick red	4019588441958	1445/8195	3,5 kg	2,7 kg	45 x 48 cm	51 x 51 x 23 cm
yellow with Smiley	4019588541955	1545/8195	3,5 kg	2,7 kg	45 x 48 cm	51 x 51 x 23 cm
polar white	4019588741959	1745/8195	3,5 kg	2,7 kg	45 x 48 cm	51 x 51 x 23 cm

TOP FEATURES

- Only 45 cm small
- 1 participant
- 1 orbital position (for example Astra 19.2 ° East)
- Especially suitable for balcony installation / Ideal for the city
- Ideal for ground and wall mounting

LOCAL OSCILLATOR

- Low band: 9,75 GHz
- High band: 10,6 GHz
- Phase noise: -75 @10kHz
- Temperature drift: ± 2,5 MHz
- Accuracy: ± 1 MHz

FILTER-NAVIGATION

- Diameter: 45 cm
- Number participants: 1
- Number satellites: 1
- Features: with LNB

LNB CONTROL

- Vertical: 12 - 14,5 V
- Horizontal: 16 - 20 V
- Band switch: 22 kHz

GENERAL CHARACTERISTICS

Material: Aluminium

Material strength: 1 mm

Coating: Powder-coated on both sites

Colour: beige, polar white, slate-grey, brick-red

including Wall bracket: Yes

HANDLING/COMFORT

SAT-Finder: Yes

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: typ. 0,9 dB

OUTPUT FREQUENCY RANGE

Low band: 950 - 1.950 MHz

High band: 1.100 - 2.150 MHz

POWER SUPPLY

LNB voltage supply: 12 ... 20 V

Power consumption: typ. 150 mA

PREPARED FOR

Number of orbit positions: 1

Number of clients: 1

TECHNICAL DATA

Rated measurement: 0,45 m

F/D: 0,6

Gain: 32,2 dBi @11,3 GHz

Offset angle: 30 °

Feed reception: 40 mm

SCOPE OF DELIVERY

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