

SATMAN 65 PLUS with UNYSAT-Quattro-Switch LNB

SATMAN external unit with pre-assembled AZ/EL mount, 65 cm Ø

Colour	EAN	Item no.
yellow with Smiley	4019588569980	2565/9980
beige	4019588069985	2065/9980
polar white	4019588679986	2765/9980
slate/grey	4019588369986	2365/9980
brick/red	4019588469983	2465/9980

TOP FEATURES

- 65 cm Spiegel aus erstklassigem Aluminium (beidseitig pulverbeschichtet)
- 1 bis 4 Teilnehmer
- 1 Orbitposition (z. B. Astra 19,2° Ost)
- Optimal für Wand- und Dachmontage
- LNB mit Wetterschutzgehäuse

LOCAL OSCILLATOR

- Low band: 9,75 GHz
- High band: 10,7 GHz
- Phase noise: -85 @10kHz
- Accuracy: ± 1 MHz
- Temperature drift: ± 2,5 MHz

LNB CONTROL

- Vertical: 11,5 - 14,5 V
- Horizontal: 16 - 19 V

GENERAL CHARACTERISTICS

- Material: Aluminium
- Material strength: 1,5 mm
- Coating: Powder-coated on both sites
- Colour: beige, slate-grey, brick-red, green

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

PREPARED FOR

Number of orbit positions: 1

Number of clients: 4

TECHNICAL DATA

Rated measurement: 0,65 m

F/D: 0,69

G/T: 14,5

Offset angle: 27 °

Gain: 35,7 dBi @11,3 GHz

Mast Ø: 65 mm max.

Feed reception: for UNYSAT-Universal-LNB

SCOPE OF DELIVERY

Satellite dish antenna SATMAN 65, AZ/EL bracket mount, UNYSAT-Quattro-Switch-LNB, screws, installation instructions