



SATMAN 65 PLUS with UNYSAT-Quattro-Switch LNB

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

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

Temperature drift: ± 2,5 MHz

Accuracy: ± 1 MHz

Phase noise: -85 @10kHz

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

PREPARED FOR

Number of orbit positions: 1

Number of clients: 4

NOISE FACTOR

Lower frequency range: 0,6 dB max.

Upper frequency range: 0,6 dB max.

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

OUTPUT FREQUENCY RANGE

Low band: 950 ... 1.950 MHz

High band: 1.100 ... 2.150 MHz

SCOPE OF DELIVERY

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