



SATMAN 65 PLUS with SCR-LNB

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

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588888654	yellow with Smiley	2565/8886	8,8 kg	5,2 kg	68 x 76 x 5,8 cm	69,2 x 77,8 x 19,5 cm
4019588888760	polar white	2765/8886	8,8 kg	5,2 kg	68 x 76 x 5,8 cm	69,2 x 77,8 x 19,5 cm
4019588888630	slate/grey	2365/8886	8,8 kg	5,2 kg	68 x 76 x 5,8 cm	69,2 x 77,8 x 19,5 cm
4019588888647	brick/red	2465/8886	8,8 kg	5,2 kg	68 x 76 x 5,8 cm	69,2 x 77,8 x 19,5 cm
4019588888609	beige	2065/8886	8,8 kg	5,2 kg	68 x 76 x 5,8 cm	69,2 x 77,8 x 19,5 cm

TOP FEATURES

65 cm Spiegel aus erstklassigem Aluminium
(beidseitig pulverbeschichtet)

Inkl. SCR-LNB

Ausgelegt für den 6-Teilnehmer-Empfang

4 Teilnehmer über SCR

2 Teilnehmer über Legacy

1 Orbitposition (z. B. Astra 19,2° Ost)

Optimal für Wand- und Dachmontage

LOCAL OSCILLATOR

Low band: 9,75 GHz

High band: 10,7 GHz

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: 6

NOISE FACTOR

Lower frequency range: 0,6 dB max.

Upper frequency range: 0,6 dB max.

SINGLE-CABLE OUTPUT

Output frequency: 950 ... 2.150 MHz

Number of output channels: 4

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

OUTPUT FREQUENCY RANGE

Low band: 950 ... 1.950 MHz

High band: 1.100 ... 2.150 MHz

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, SCR LNB, screws, installation instructions