



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
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
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
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
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

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

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

SINGLE-CABLE OUTPUT

Output frequency : 950 ... 2.150 MHz

Number of output channels : 4

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

TECHNICAL DATA
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