



SATMAN 65 PLUS with UNYSAT-Octo-LNB

SATMAN external unit with pre-assembled AZ/EL mount, 85 cm Ø

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588068889	beige	2065/9888	6.6 kg	4.2 kg	68.00 x 76.00 x 5.80 cm	69.20 x 77.80 x 19.50 cm
4019588368880	slate grey	2365/9888	6.6 kg	4.2 kg	68.00 x 76.00 x 5.80 cm	69.20 x 77.80 x 19.50 cm
4019588468887	brick red	2465/9888	6.6 kg	4.2 kg	68.00 x 76.00 x 5.80 cm	69.20 x 77.80 x 19.50 cm
4019588768888	polar white	2765/9888	6.6 kg	4.2 kg	68.00 x 76.00 x 5.80 cm	69.20 x 77.80 x 19.50 cm
4019588568884	yellow with Smiley	2565/9888	6.6 kg	4.2 kg	68.00 x 76.00 x 5.80 cm	69.20 x 77.80 x 19.50 cm

TOP FEATURES

65 cm Spiegel aus erstklassigem Aluminium (beidseitig pulverbeschichtet)
Für 8 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

Accuracy : ± 1 MHz

Temperature drift : ± 2.5 MHz

Phase noise : -83 @10kHz

LNB CONTROL

Band switch : 22 kHz

Vertical : 11,5 - 14,5 V

Horizontal : 16 - 19 V

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 ... 1950 MHz

High band : 1100 ... 2150 MHz

POWER SUPPLY

Power consumption : 210 mA

PREPARED FOR

Number of orbit positions : 1

Number of clients : 8

TECHNICAL DATA

Rated measurement : 0.85 m

F/D : 0.67

G/T : 17.2

Offset angle : 21 °

Gain : 38.2 dBi @11,3 GHz

Mast Ø : 65 mm max.

Feed reception : pour UNYSAT-Universal-LNB

SCOPE OF DELIVERY

Satellite dish antenna SATMAN 850, AZ/EL
bracket mount, LNB in weather-proof
housing, screws, installation instructions