



SATMAN 850 PLUS with UNYSAT-Twin-LNB

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

EAN	Item no.	Colour	Weight (Box)	Weight	Device (W x H x D)	Box
4019588858824	6085/8882	beige	8.8 kg	5.2 kg	85.00 x 87.00 cm	88.00 x 95.00 x 24.00 cm
4019588858220	6285/8882	fir green	8.8 kg	5.2 kg	85.00 x 87.00 cm	88.00 x 95.00 x 24.00 cm
4019588858206	6385/8882	slate grey	8.8 kg	5.2 kg	85.00 x 87.00 cm	88.00 x 95.00 x 24.00 cm
4019588858244	6485/8882	brick red	8.8 kg	5.2 kg	85.00 x 87.00 cm	88.00 x 95.00 x 24.00 cm
4019588858275	6785/8882	polar white	8.8 kg	5.2 kg		
4019588588820	6585/8882	yellow with Smiley	8.8 kg	5.2 kg	85.00 x 87.00 cm	87.00 x 95.00 x 24.00 cm

TOP FEATURES

85 cm dish made of first-class aluminum (powder-coated on both sides)

1 or 2 users

1 orbit position (e.g. Astra 19.2 ° East)

Ideal for wall and roof mounting

LNB with weatherproof housing

LOCAL OSCILLATOR

Low band : 9.75 GHz

High band : 10.7 GHz

LNB CONTROL

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

PREPARED FOR

Number of orbit positions : 1

Number of clients : 2

TECHNICAL DATA

Rated measurement : 0.85 m

F/D : 0.67

G/T : 17.2 dB/K

Offset angle : 21 °

Gain : 38.2 dBi @11,3 GHz

Mast Ø : 65 mm max.

Feed reception : for UNYSAT-Universal-LNB

SCOPE OF DELIVERY

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

UNYSAT Universal-Twin-LNB

ARTICLE INFORMATION	LNB CONTROL	High band : 1100 ... 2150 MHz
EAN : 4019588088825	Vertical : 11,5 ... 14,5 V	POWER SUPPLY
Colour : grey	Horizontal : 16 ... 19 V	LNB voltage supply : 11.5 ... 19 V
Item no. : 0000/8882	Band switch : 22 kHz	Power consumption : max. 190 mA
Weight (Box) : 500 g	AMBIENT OPERATING CONDITIONS	PREPARED FOR
Weight : 440 g	Ambient temperature : -30 ... 60 °C	Number of orbit positions : 1
Device (W x H x D) : 7.50 x 13.00 x 17.50 cm	Humidity : 10 ... 90 %	Number of clients : 2
Box : 10.00 x 22.00 x 19.00 cm	INPUT FREQUENCY RANGE	TECHNICAL DATA
LOCAL OSCILLATOR	Low band : 10,7 ... 11,7 GHz	Outputs : 2
Low band : 9,75 GHz	High band : 11,7 ... 12,75 GHz	Amplification : 52 ... 65 dB
High band : 10,6 GHz	NOISE FACTOR	Feed reception : for SATMAN
Accuracy : ± 1 MHz	Noise figure : 0.6 dB	Impedance : 75 Ω
Temperature drift : ± 3 MHz	OUTPUT FREQUENCY RANGE	Connector type : F socket
Phase noise : -75 dBc/Hz @10kHz	Low band : 950 ... 1950 MHz	

Testurteil(e) SATMAN 850 PLUS with UNYSAT-Twin-LNB



Zweiter Platz in der Kategorie Sat-Anlagen bei der Leserwahl zum König-Kunde-Award 2014 (Camping, Cars & Caravans)



Note: Gut | 88,7 %
SATVISION (04/2012)

black/white