



SATMAN 850 PLUS with UNYSAT-Quatt-Switch-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
4019588189805	6085/8980	beige	8.8 kg	5.2 kg	85.00 x 87.00 cm	88.00 x 95.00 x 24.00 cm
4019588858978	6785/8980	polar/white	8.8 kg	5.2 kg		

TOP FEATURES

85 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

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 : 4

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 : pour UNYSAT-Universal-LNB

SCOPE OF DELIVERY

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

UNYSAT Quattro-Switch-LNB

ARTICLE INFORMATION	LNB CONTROL	High band : 1100 ... 2150 MHz
EAN : 4019588089808	Vertical : 16 ... 19 V	POWER SUPPLY
Colour : grey	Horizontal : 11,5 ... 14,5 V	LNB voltage supply : 11.5 ... 19 V
Item no. : 0000/8980	Band switch : 22 kHz	Power consumption : max. 190 mA
Weight (Box) : 500 g	AMBIENT OPERATING CONDITIONS	PREPARED FOR
Weight : 440 g	Humidity : 10 ... 90 %	Number of orbit positions : 1
Device (W x H x D) : 7.50 x 13.00 x 17.50 cm	Ambient temperature : -30 ... 60 °C	Number of clients : 4
Box : 10.00 x 22.50 x 19.00 cm	INPUT FREQUENCY RANGE	TECHNICAL DATA
LOCAL OSCILLATOR	Low band : 10,7 ... 11,7 GHz	Outputs : 4
Low band : 9,75 GHz	High band : 11,7 ... 12,75 GHz	Amplification : 52 ... 65 dB
High band : 10,6 GHz	NOISE FACTOR	Impedance : 75 Ω
Accuracy : ± 1 MHz	Noise figure : 0.6 dB	Connector type : F-Buchse
Temperature drift : ± 3 MHz	OUTPUT FREQUENCY RANGE	Feed reception : Für SATMAN
Phase noise : -75 dBc/Hz @10kHz	Low band : 950 ... 1950 MHz	

Testurteil(e) SATMAN 850 PLUS with UNYSAT-Quatt-Switch-LNB



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



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



Note: sehr gut | 92,1%
SATVISION (04/2011)

black/white