



SATMAN 850 PLUS with UNYSAT-Quattro-Switch-LNB

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

EAN	Colour	Item no.	Device (W x H x D)	Box
4019588089983	beige	6085/9980	89.00 x 85.00 x 7.50 cm	92.75 x 88.00 x 23.50 cm
4019588289987	fir green	6285/9980	89.00 x 85.00 x 7.50 cm	92.75 x 88.00 x 23.50 cm
4019588389984	slate grey	6385/9980	89.00 x 85.00 x 7.50 cm	92.75 x 88.00 x 23.50 cm
4019588489981	brick red	6485/9980	89.00 x 85.00 x 7.50 cm	92.75 x 88.00 x 23.50 cm
4019588789982	polar white	6785/9980	89.00 x 85.00 x 7.50 cm	92.75 x 88.00 x 23.50 cm
4019588589988	yellow with Smiley	6585/9980	89.00 x 85.00 x 7.50 cm	92.75 x 88.00 x 23.50 cm

TOP FEATURES

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

1 to 4 participants

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

Accuracy : ± 1 MHz

Temperature drift : ± 2.5 MHz

Phase noise : -85 @10kHz

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

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