



## SATMAN 65 PLUS with 40 mm Quattro-LNB

SATMAN external unit with pre-assembled AZ/EL mount, 65 cm Ø

EAN	Colour	Item no.	Device (W x H x D)	Box
4019588488007	beige	2065/4880	68.00 x 76.00 x 5.80 cm	69.20 x 77.80 x 19.50 cm
4019588488038	slate grey	2365/4880	68.00 x 76.00 x 5.80 cm	69.20 x 77.80 x 19.50 cm
4019588488700	polar white	2765/4880	68.00 x 76.00 x 5.80 cm	69.20 x 77.80 x 19.50 cm
4019588488045	brick red	2465/4880	68.00 x 76.00 x 5.80 cm	69.20 x 77.80 x 19.50 cm
4019588488052	yellow with Smiley	2565/4880	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)  
Inkl. 40 mm Quattro-LNB

Ausgelegt für viele Teilnehmer, Verteilung erfolgt durch Multischalter oder TECHNIROUTER

Optimal für Wand- und Dachmontage

1 Orbitposition (z. B. Astra 19,2° Ost)

### 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

### TECHNICAL DATA

Rated measurement : 0.65 m

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, LNB in weather-proof housing, screws, installation instructions