



## SATMAN 65 PLUS with UNYSAT-V/H-LNB

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

| EAN           | Colour             | Item no.  | Weight (Box) | Weight | Device (W x H x D)      | Box                      |
|---------------|--------------------|-----------|--------------|--------|-------------------------|--------------------------|
| 4019588069800 | beige              | 2065/9800 | 6.4 kg       | 4 kg   | 68.00 x 76.00 x 5.80 cm | 69.20 x 77.80 x 19.50 cm |
| 4019588369801 | slate grey         | 2365/9800 | 6.4 kg       | 4 kg   | 68.00 x 76.00 x 5.80 cm | 69.20 x 77.80 x 19.50 cm |
| 4019588469808 | brick red          | 2465/9800 | 6.4 kg       | 4 kg   | 68.00 x 76.00 x 5.80 cm | 69.20 x 77.80 x 19.50 cm |
| 4019588679801 | polar white        | 2765/9800 | 6.4 kg       | 4 kg   | 68.00 x 76.00 x 5.80 cm | 69.20 x 77.80 x 19.50 cm |
| 4019588569805 | yellow with Smiley | 2565/9800 | 6.4 kg       | 4 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)  
1 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 : 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, UNYSAT-V/H-LNB, screws, installation instructions