



## SATMAN 65 PLUS with UNYSAT-Quattro-Switch LNB

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

EAN	Colour	Item no.
4019588069985	beige	2065/9980
4019588369986	slate grey	2365/9980
4019588469983	brick red	2465/9980
4019588679986	polar white	2765/9980
4019588569980	yellow with Smiley	2565/9980

### TOP FEATURES

65 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

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 ... 1.950 MHz

High band : 1.100 ... 2.150 MHz

### PREPARED FOR

Number of orbit positions : 1

Number of clients : 4

### 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-Quattro-Switch-LNB, screws, installation instructions