



MULTYTENNE QUATTROSAT

The Multityenne receives four satellite positions with only 45 cm of antenna diameter, without the antenna having to be rotated.

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588048843	beige	1045/8814	5,1 kg	4 kg	45 x 48 cm	50,5 x 50 x 24,3 cm
4019588348844	slate/grey	1345/8814	5,1 kg	4 kg	45 x 48 cm	50,5 x 50 x 24,3 cm
4019588448841	brick/red	1445/8814	5,1 kg	4 kg	45 x 48 cm	50,5 x 50 x 24,3 cm
4019588748842	polar/white	1745/8814	5,1 kg	4 kg	45 x 48 cm	50,5 x 50 x 24,3 cm
4019588548145	yellow with Smiley	1545/8814	5,1 kg	4 kg		

TOP FEATURES

1 or 2 participants

4 orbital positions (Eutelsat 13° East, Astra 19,2° East, Astra 23,5° East and Astra 28,2° East)

perfect for ground- or wall mounting

Reception of BBC-channels on Astra 28.2° East

LOCAL OSCILLATOR

Low band : 9,75 GHz ± 3 MHz

High band : 10,6 GHz ± 3 MHz

LNB CONTROL

Vertical : 11 ... 14 V

Horizontal : 16 ... 20 V

Band switch : 22 kHz

DiSEqC : 1

AMBIENT OPERATING CONDITIONS

Humidity : 5 - 100 %

Ambient temperature : -40 bis 65 °C

GENERAL CHARACTERISTICS

Top features : 1 or 2 participants

Material : Aluminium

Top features : 4 orbital positions (Eutelsat 13° East, Astra 19,2° East, Astra 23,5° East and Astra 28,2° East)

Top features : perfect for ground- or wall mounting

Top features : Reception of BBC-channels on Astra 28.2° East

Material strength : 1 mm

Coating : Powder-coated on both sites

INPUT FREQUENCY RANGE

Low band : 10,7 - 11,7 GHz

High band : 11,7 - 12,75 GHz

NOISE FACTOR

Lower frequency range : 0,7 dB max.

Upper frequency range : 0,8 dB max.

OUTPUT FREQUENCY RANGE	POWER SUPPLY	TECHNICAL DATA
Low band : 950 - 1.950 MHz	LNB voltage supply : 11 ... 20 V	F/D : 0,6
High band : 1.100 - 2.150 MHz	Power consumption : 170 mA (typ.)	Gain : 32,2 dBi @11,3 GHz
		Offset angle : 30 °
		Satellite positions : Eutelsat 13° East, Astra 19,2° East, Astra 23,5° East, Astra 28,2° East
		Feed reception : for MULTYTENNE QUATTROSAT LNB
		SCOPE OF DELIVERY
		Satellite dish antenna SATMAN 45, Multytenne QuattroSat reception unit (LNBs), wall mount, installation instructions