



MULTYTENNE QUATTROSAT

The Multytenne 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	45.00 x 48.00 cm	50.50 x 50.00 x 24.30 cm
4019588348844	slate/grey	1345/8814	5.1 kg	4 kg	45.00 x 48.00 cm	50.50 x 50.00 x 24.30 cm
4019588448841	brick/red	1445/8814	5.1 kg	4 kg	45.00 x 48.00 cm	50.50 x 50.00 x 24.30 cm
4019588748842	polar/white	1745/8814	5.1 kg	4 kg	45.00 x 48.00 cm	50.50 x 50.00 x 24.30 cm
4019588548145	yellow with Smiley	1545/8814	5.1 kg	4 kg		
4019588048850	beige	1045/8815	5.41 kg	4.31 kg	45.00 x 48.00 cm	50.50 x 50.00 x 24.30 cm
4019588348851	slate/grey	1345/8815	5.41 kg	4.31 kg	45.00 x 48.00 cm	50.50 x 50.00 x 24.30 cm
4019588448858	brick/red	1445/8815	5.41 kg	4.31 kg	45.00 x 48.00 cm	50.50 x 50.00 x 24.30 cm
4019588748859	polar/white	1745/8815	5.41 kg	4.31 kg	45.00 x 48.00 cm	50.50 x 50.00 x 24.30 cm
4019588548152	yellow with Smiley	1545/8815	5.41 kg	4.31 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: 10.7 - 11.7 GHz	Rated measurement: 0.45 m
Low band: 9.75 GHz ± 3 MHz	High band: 11.7 - 12.75 GHz	F/D: 0.6
High band: 10.6 GHz ± 3 MHz	NOISE FACTOR	Offset angle: 30 °
LNB CONTROL	Lower frequency range: 0.7 dB max.	Gain: 32.2 dBi @11,3 GHz
Vertical: 11 ... 14 V	Upper frequency range: 0.8 dB max.	Satellite positions: Eutelsat 13° East, Astra 19,2° East, Astra 23,5° East, Astra 28,2° East
Horizontal: 16 ... 20 V	OUTPUT FREQUENCY RANGE	Feed reception: for MULTYTENNE QUATTROSAT LNB
Band switch: 22 kHz	Low band: 950 - 1950 MHz	SCOPE OF DELIVERY
DiSEqC: 1.0	High band: 1100 - 2150 MHz	Satellite dish antenna SATMAN 45, Multytenne QuattroSat reception unit (LNBS), wall mount, installation instructions
AMBIENT OPERATING CONDITIONS	POWER SUPPLY	
Humidity: 5 - 100 %	LNB voltage supply: 11 ... 20 V	
Ambient temperature: -40 bis 65 °C	Power consumption: 170 mA (typ.)	
INPUT FREQUENCY RANGE	TECHNICAL DATA	