



## MULTYTENNE DUOSAT

Receiving oft two 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                 |
|---------------|--------------------|-----------|--------------|---------|--------------------|---------------------|
| 4019588048126 | beige              | 1045/8812 | 4,95 kg      | 3,85 kg | 45 x 48 cm         | 50,5 x 50 x 24,3 cm |
| 4019588348127 | slate/grey         | 1345/8812 | 4,95 kg      | 3,85 kg | 45 x 48 cm         | 50,5 x 50 x 24,3 cm |
| 4019588448124 | brick/red          | 1445/8812 | 4,95 kg      | 3,85 kg | 45 x 48 cm         | 50,5 x 50 x 24,3 cm |
| 4019588758827 | polar/white        | 1745/8812 | 4,95 kg      | 3,85 kg | 45 x 48 cm         | 50,5 x 50 x 24,3 cm |
| 4019588548121 | yellow with Smiley | 1545/8812 | 4,95 kg      | 3,85 kg |                    |                     |
| 4019588048836 | beige              | 1045/8813 | 5,17 kg      | 4,07 kg | 45 x 48 cm         | 50,5 x 50 x 24,3 cm |
| 4019588348837 | slate/grey         | 1345/8813 | 5,17 kg      | 4,07 kg | 45 x 48 cm         | 50,5 x 50 x 24,3 cm |
| 4019588448834 | brick/red          | 1445/8813 | 5,17 kg      | 4,07 kg | 45 x 48 cm         | 50,5 x 50 x 24,3 cm |
| 4019588748835 | polar/white        | 1745/8813 | 5,17 kg      | 4,07 kg | 45 x 48 cm         | 50,5 x 50 x 24,3 cm |
| 4019588548138 | yellow with Smiley | 1545/8813 | 5,17 kg      | 4,07 kg |                    |                     |

### TOP FEATURES

1 or 2 participants

2 orbital positions (Eutelsat 13° East & Astra 19,2° East)

perfect for ground- or wall mounting

### LOCAL OSCILLATOR

Low band : 9,75 GHz  $\pm$  3MHz

High band : 10,6 GHz  $\pm$  3MHz

| LNB CONTROL                         | GENERAL CHARACTERISTICS                                                   | NOISE FACTOR                                                                                                   |
|-------------------------------------|---------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Vertical : 11 ... 14 V              | Top features : 1 or 2 participants                                        | Lower frequency range : 0,7 dB max.                                                                            |
| Horizontal : 16 ... 20 V            | Material : Aluminium                                                      | Upper frequency range : 0,8 dB max.                                                                            |
| Band switch : 22 kHz                | Top features : 2 orbital positions (Eutelsat 13° East & Astra 19,2° East) | OUTPUT FREQUENCY RANGE                                                                                         |
| DiSEqC : 1                          | Top features : perfect for ground- or wall mounting                       | Low band : 950 - 1.950 MHz                                                                                     |
| AMBIENT OPERATING CONDITIONS        | Material strength : 1 mm                                                  | High band : 1.100 - 2.150 MHz                                                                                  |
| Humidity : 5 ... 100 %              | Coating : Powder-coated on both sites                                     | POWER SUPPLY                                                                                                   |
| Ambient temperature : -40 ... 65 °C | INPUT FREQUENCY RANGE                                                     | LNB voltage supply : 11 ... 20 V                                                                               |
|                                     | Low band : 10,7 - 11,7 GHz                                                | Power consumption : 170 mA (Typ.)                                                                              |
|                                     | High band : 11,7 - 12,75 GHz                                              | TECHNICAL DATA                                                                                                 |
|                                     |                                                                           | F/D : 0,6                                                                                                      |
|                                     |                                                                           | Offset angle : 30 °                                                                                            |
|                                     |                                                                           | Gain : 32,2 dBi @11,3 GHz                                                                                      |
|                                     |                                                                           | Satellite positions : Eutelsat 13° East, Astra 19,2° East                                                      |
|                                     |                                                                           | Feed reception : forMULTYTENNE DUOSAT LNB                                                                      |
|                                     |                                                                           | SCOPE OF DELIVERY                                                                                              |
|                                     |                                                                           | Satellite dish antenna SATMAN 45,Multytenne DuoSatreception unit (LNBs), wall mount, installation instructions |

## COAXSAT 2150 Set 10 m + 2 F-Stecker

| ARTICLE INFORMATION | Item no. : 0001/3610 |
|---------------------|----------------------|
| EAN : 4019588136106 | Weight (Box) : 388 g |
| Colour : white      | Weight : 388 g       |

black/white