



SATMAN 650 PLUS

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
4019588658806	beige	6065/8800	6,4 kg	4 kg	65 x 73 cm	79 x 73 x 20 cm
4019588658837	slate/grey	6065/8803	6,4 kg	4 kg	65 x 73 cm	79 x 73 x 20 cm
4019588658844	brick/red	6065/8804	6,4 kg	4 kg	65 x 73 cm	79 x 73 x 20 cm
4019588768000	polar white	6065/8807				
4019588658820	beige	6065/8882	6,6 kg	4,2 kg	65 x 73 cm	79 x 73 x 20 cm
4019588638822	slate/grey	6365/8882	6,6 kg	4,2 kg	65 x 73 cm	79 x 73 x 20 cm
4019588648821	brick/red	6465/8882	6,6 kg	4,2 kg	65 x 73 cm	79 x 73 x 20 cm
4019588768826	polar white	6765/8882				
4019588658882	beige	6065/8880	6,6 kg	4,2 kg	65 x 73 cm	79 x 73 x 20 cm
4019588638808	slate/grey	6365/8880	6,6 kg	4,2 kg	65 x 73 cm	79 x 73 x 20 cm
4019588648883	brick/red	6465/8880	6,6 kg	4,2 kg	65 x 73 cm	79 x 73 x 20 cm
4019588768802	polar white	6765/8880				
4019588608986	beige	6065/8980	6,6 kg	4,2 kg	65 x 73 cm	79 x 73 x 20 cm
4019588638983	slate/grey	6365/8980	6,6 kg	4,2 kg	65 x 73 cm	79 x 73 x 20 cm
4019588648982	brick/red	6465/8980	6,6 kg	4,2 kg	65 x 73 cm	79 x 73 x 20 cm

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4019588769809	polar white	6765/8980				

LOCAL OSCILLATOR	LNB CONTROL	GENERAL CHARACTERISTICS
Low band: 9,75 GHz	Vertical: 11,5 - 14,5 V	Top features: For 1 to multiple participants
High band: 10,7 GHz	Horizontal: 16 - 19 V	Top features: 1 orbital position (for example Astra 19.2° East)
		Top features: Ideal for wall and roof mounting
		Top features: For distribution to multiple participants on demand, TechniSat distribution elements are required
		Material: Aluminium
		Material strength: 1,5 mm
		Coating: Powder-coated on both sites
INPUT FREQUENCY RANGE	NOISE FACTOR	OUTPUT FREQUENCY RANGE
Low band: 10,7 ... 11,7 GHz	Lower frequency range: 0,6 dB max.	Low band: 950 ... 1.950 MHz
High band: 11,7 ... 12,75 GHz	Upper frequency range: 0,6 dB max.	High band: 1.100 ... 2.150 MHz

TECHNICAL DATA	SCOPE OF DELIVERY
F/D: 0,69	Satellite dish antenna SATMAN 650, AZ/EL bracket mount, LNB in weather-proof housing, screws, installation instructions
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	

Test Results SATMAN 650 PLUS

			
Zweiter Platz in der Kategorie Sat-Anlagen bei der Leserwahl zum König-Kunde-Award 2014 (Camping, Cars & Caravans)	Vorgestellt in der INFOSAT-Ausgabe 1/2014. INFOSAT (1/2014)	Note: Sehr gut 92,1% SATVISION (08/2010)	Note: sehr gut 92,1% SATVISION (04/2011)