



SKYRIDER DOME ISI

Compact, mobile and automatic DigitalSat sYstem with single LNB for Astra 19.2° East

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588465800	Weiβ	0146/1580	6,7 kg	4,1 kg	45 x 41 x 45 cm	47,7 x 45,1 x 47,7 cm

TOP FEATURES

- Mobile satellite antenna: For everyone who doesn't want to miss the latest news, favorite sports, or series even while camping – suitable for one user
- Flexible: Thanks to the light weight of only 4.7 kg, the antenna is quickly set up and easy to take down again. The plastic cover protects against damage and weather influences
- Automatically aligned: Thanks to the electronic motor, the antenna aligns itself automatically. Within 3 minutes it finds Astra 19.2° with common German-language programs
- Simple installation: The compact system is quickly set up with just one cable. The satellite system is powered directly by the respective TV or receiver

LOCAL OSCILLATOR

Low band: 9,75 GHz (± 3MHz)

High band: 10,6 GHz (± 3MHz)

LNB CONTROL

Vertical: 11,5 ~ 14 V

Horizontal: 16 ~ 19 V

AMBIENT OPERATING CONDITIONS

IP class: X 6

Ambient temperature: -10 ... 50 °C

GENERAL CHARACTERISTICS	HANDLING/COMFORT	INPUT FREQUENCY RANGE
Material: plastic	Ideal for camping: Yes	Low band: 10,7 - 11,7 GHz
Colour: white	Satellite search time: Bis zu 180 s (typisch)	High band: 11,7 - 12,75 GHz
OUTPUT FREQUENCY RANGE	POWER CONSUMPTION	POWER SUPPLY
Low band: 950 - 2.150 MHz	In operation: 10 W max. (während der Satellitensuche)	Nominal voltage: AC 110 ... 240 V
High band: 1.100 - 2.150 MHz		Power consumption: 180 mA (LNB)
		Effective output: 10 W / 340 mA max.
PREPARED FOR	TECHNICAL DATA	SCOPE OF DELIVERY
Number of orbit positions: 1 (Astra 19,2° Ost)	Outputs: 1	SKYRIDER DOME ISI, operating instructions, 1 x coaxial cable (F-type)
Number of clients: 1	F/D: 0,23	
	G/T: 9,7	
	Gain: 31 dBi	
	Satellite positions: Astra 19,2° E	
	Connector type: F socket	