

Order number: 2000000001

Open text field 1:

- For reception of digital satellite signals (full HD and UHD-compatible)
- Frequency range: 10.70-12.75 GHz
- With built-in Twin LNB (two outputs)
- With skew adaptor plate (reception optimisation at edge of satellite footprint)
- For use on stationary motorhomes, caravans or trucks
- Suitable for mounting on HDM 14x sat jointed masts
- Max. permissible vehicle speed: 130 km/h



Hersteller: Kathrein

BAS 66 Skew

Product information "BAS 66 Skew"

Planar antenna with Twin LNB and skew adaptor plate - Reception range: 10.7-12.75 GHz, for HDM 14x jointed tripod mast

Type:	BAS 66 Skew
Order no.:	2000000001
Application:	Mobile use
To be mounted onto:	HDM 140, 141, 143
Reception range:	Switchable: 10.70-11.70 (0 kHz); 11.70-12.75 (22 kHz) GHz
Polarisation:	Switchable: Vertical (14 V), Horizontal (18 V)
Gain:	> 55 dB
Half-power beam width ¹⁾ :	Typ. < 3 °
LNB:	2 switchable outputs
Supply voltage LNB:	Vertical: 11.5-14 – Horizontal: 16-19 V
Output frequency:	950-1950/1100-2150 MHz
Oscillator frequency (L.O.):	9,75/10,6 GHz
Max. current drain:	220 mA
Setting range, elevation:	0-90 (HDM 14x) °
Setting range, azimuth:	360 °
Wind load ²⁾ :	240 N
Dimensions:	500 x 500 x 109 (without support) mm
Packaging unit/weight:	1/6.5 pc/kg

¹⁾ At mid-band

²⁾ At a dynamic pressure of 800 N/m² in accordance with EN 60728-11