



**Product:** [BAT-ANT-N-23A-V-IP65](#) 

Directional high gain antenna

### Product Description

Directional high gain antenna, 23 dBi for 5 GHz band.

### Technical Specifications

#### Product description

Description:	Directional high gain antenna, 23 dBi for 5 GHz band.
Part Number:	943981007
Cable specification:	N-plug to N-plug
Cable Length:	1 m

#### Radio technology

Antenna connector:	N female
Elevation, Azimuth:	3 dB beamwidth 9°
Frequency band:	5150 MHz - 5875 MHz
Gain:	23 dBi
Polarisation:	linear, vertical
Range:	refer to antenna distance calculator
VSWR:	1.5

#### Ambient conditions

Operating temperature:	-45-+70 °C
Storage/transport temperature:	-45-+70 °C
Wind load:	264 N at 220 km/h

#### Mechanical construction

Dimensions (WxHxD):	305 x 305 x 25 mm
Weight:	1.5 kg
Material:	ASA
Mounting:	Wall, mast
Protection class:	IP65

#### Scope of delivery and accessories

Scope of delivery:	antenna, 1 m cable, pigtail, mounting material
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#### Further Instructions

Product Documentation:	<a href="https://www.doc.hirschmann.com">https://www.doc.hirschmann.com</a>
Certificates:	<a href="https://www.doc.hirschmann.com/certificates.html">https://www.doc.hirschmann.com/certificates.html</a>
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