



**Product information**  
**BAT-ANT-N-23A-V-IP65 -**  
**BAT-ANT-N-23A-V-IP65**  
**943 981-007**

<b>Name</b>	
BAT-ANT-N-23A-V-IP65	
	
Directional high gain antenna, 23 dBi for 5 GHz band.	
<b>Delivery informations</b>	
<b>Availability</b>	available
<b>Product description</b>	
<b>Description</b>	Directional high gain antenna, 23 dBi for 5 GHz band.
<b>Type</b>	BAT-ANT-N-23A-V-IP65
<b>Order No.</b>	943 981-007
<b>Cable length</b>	1 m
<b>Cable specification</b>	N-plug to N-plug
<b>Radio technology</b>	
<b>Range</b>	refer to antenna distace calculator
<b>Frequency band</b>	5150 - 5875 MHz
<b>Polarisation</b>	linear, vertical
<b>Elevation, Azimuth</b>	3 dB beamwidth 9°
<b>VSWR</b>	1.5
<b>Gain</b>	23 dBi
<b>Antenna connector</b>	N female
<b>Ambient conditions</b>	
<b>Operating temperature</b>	-45 °C to +70 °C
<b>Storage/transport temperature</b>	-45 °C to +70 °C
<b>Wind load</b>	264 N at 220 km/h
<b>Mechanical construction</b>	
<b>Dimensions (W x H x D)</b>	305 x 305 x 25 mm
<b>Mounting</b>	wall, mast
<b>Protection class</b>	IP65
<b>Material</b>	ASA
<b>Weight</b>	1.5 kg
<b>Scope of delivery and accessories</b>	
<b>Scope of delivery</b>	antenna, 1 m cable, pigtail, mounting material