



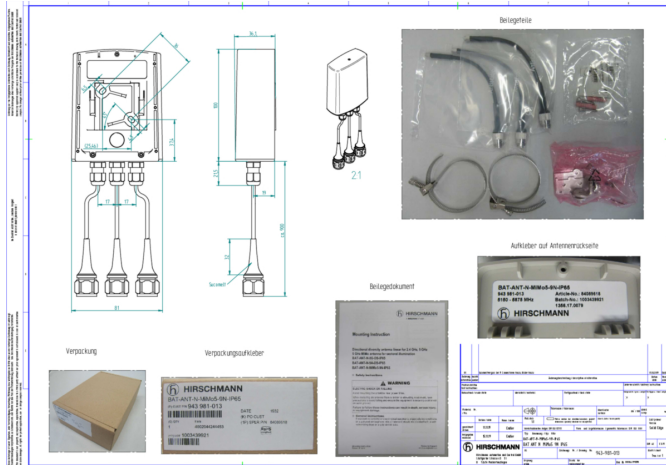
**Product:** [BAT-ANT-N-MiMo5-9N-IP65](#)

Bracket mounted, 3x3, 5GHz, 7dBi

## Product Description

Directional, planar, linear polarized Wi-Fi MIMO antenna, IEEE 802.11, 3 x 3 MIMO with 3 pigtail ports, WLAN 5 GHz band 5.15 up to 5.935 GHz, For outdoor or indoor applications IP66 / 67. Wall and mast mounting kit included. SMA adapters included.

## Technical Drawing



## Technical Specifications

### Product description

|                      |                         |
|----------------------|-------------------------|
| Name:                | BAT-ANT-N-MiMo5-9N-IP65 |
| Part Number:         | 943981013               |
| Wireless Technology: | WLAN                    |

### Radio technology

|                     |                                                    |
|---------------------|----------------------------------------------------|
| Antenna connector:  | 3x N plug (male)                                   |
| Elevation, Azimuth: | 65° (h/v)                                          |
| Frequency band:     | 5150-5935 MHz                                      |
| Gain:               | 8dBi (6.9dBi when including pigtail and connector) |

### Mechanical construction

|                     |              |
|---------------------|--------------|
| Dimensions (WxHxD): | 101x81x36 mm |
| Weight:             | 270 g        |

### Reliability

|            |                                                                             |
|------------|-----------------------------------------------------------------------------|
| Guarantee: | 24 months (please refer to the terms of guarantee for detailed information) |
| Warranty:  | 2 years                                                                     |

### Suitability

|                       |     |
|-----------------------|-----|
| Suitability - Indoor: | Yes |
|-----------------------|-----|

|                        |     |
|------------------------|-----|
| Suitability - Outdoor: | Yes |
|------------------------|-----|

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> |
| Technical Information: | For further information please see detailed data sheet in download section.                                     |

History

|                      |                                                  |
|----------------------|--------------------------------------------------|
| Update and Revision: | Revision Number: 0.107 Revision Date: 03-25-2025 |
|----------------------|--------------------------------------------------|

Variants

| Item #    | Type                    |
|-----------|-------------------------|
| 943981013 | BAT-ANT-N-MiMo5-9N-IP65 |

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