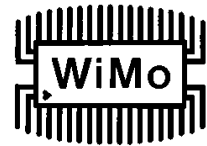


Panel Antenne 2,4 / 5 GHz

3x MIMO Best.Nr. 18665.3



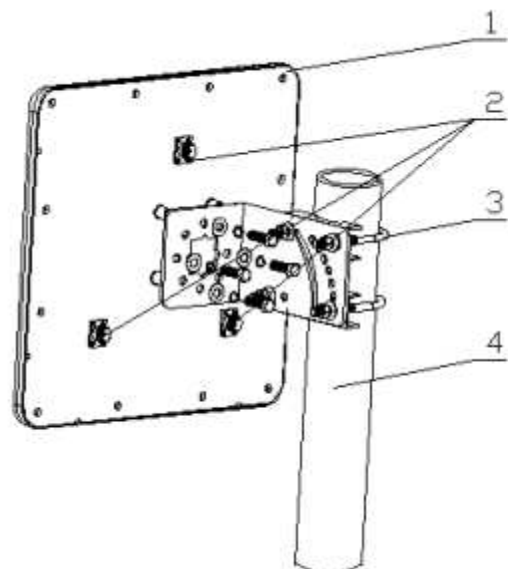
Flache Panelantenne für WLAN im 2,4 und 5 GHz Bereich. Unterstützt den 802.11a/b/g/n Standard. Die Antenne arbeitet nach dem MIMO - Prinzip. Drei getrennte Antennensysteme, drei Anschlüsse.

Small panel antenna for 2,4 and 5 GHz WiFi. This antenna supported the 802.11a/b/g/n standards. The antenna works by the MIMO principle. 3 separate antennas inside, 3 connectors.

Specifications

Model	18665.3	
Freq.Range-MHz	2400-2483	5150-5850
Bandwidth-MHz	83	700
Gain-dBi	10	11
Beamwidth	E:30° H:65°	E:25° H:50°
Port Isolation	≥30 dB	
F/B Ratio	≥25 dB	
VSWR	≤1.8	
Impedance	50 Ω	
Polarization	2xVP+1xHP	
Max.Power	20 W	
Connector	3x N female	
Dimensions	261x261x35 mm	
Weight	1.2 kg	
Mast Diameter	40 to 50mm	
Temperature Range	-40° - 75°C	
IP Protection Class	IP 55	
Humidity	90-95%	

1. Antenna
2. Connector
3. Bracket
4. Mounting Mast

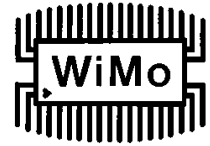


WiMo Antennen und Elektronik GmbH

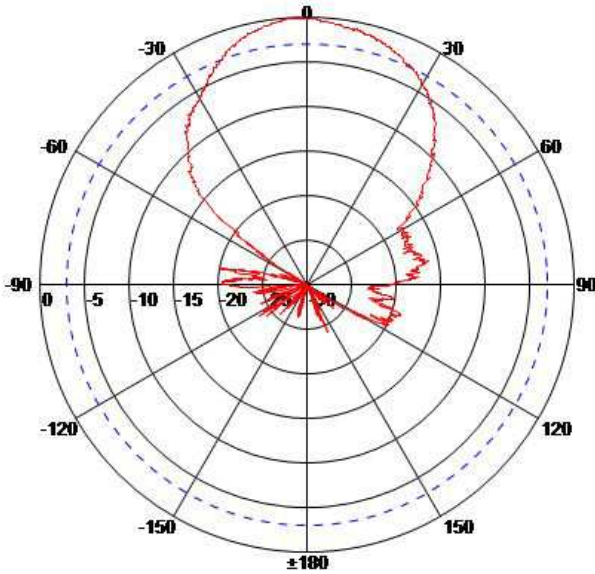
Am Gäxwald 14, D-76863 Herxheim Tel. (07276) 96680 FAX 9668-11
<http://www.wimo.com> e-mail: info@wimo.com



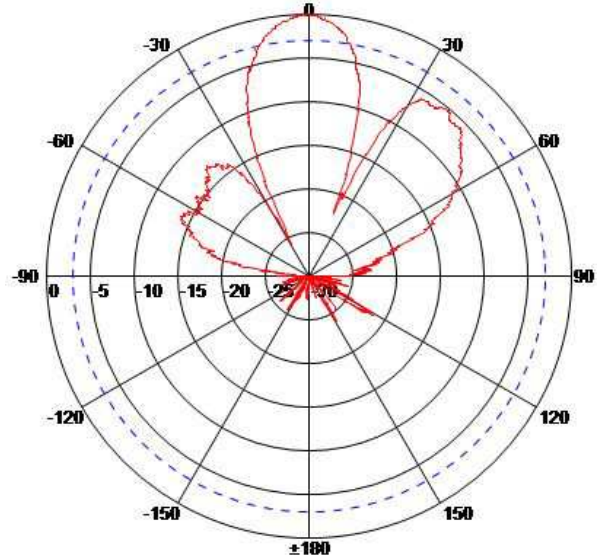
Panel Antenne 2,4 / 5 GHz
3x MIMO Best.Nr. 18665.3



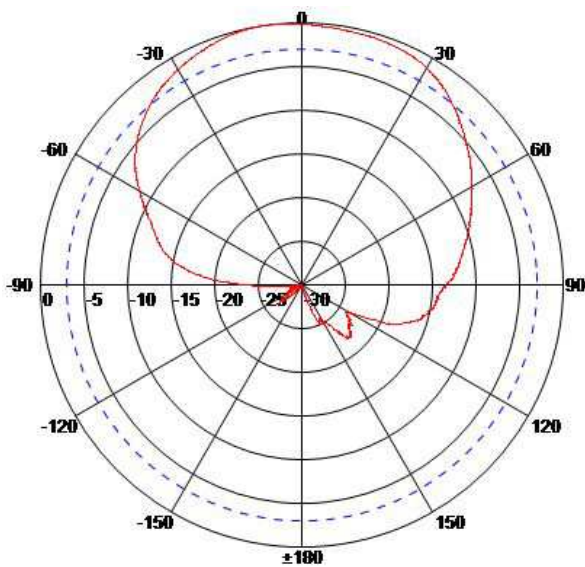
Patterns



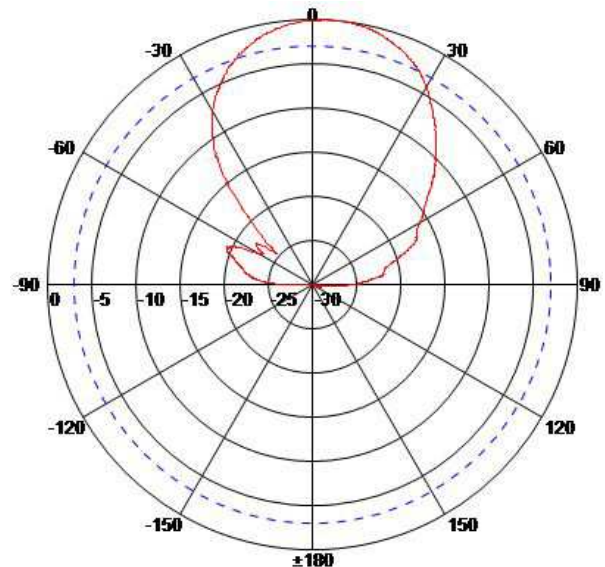
5 GHz H-plane



5 GHz E-Plane



2.4 GHz H-plane



2.4 GHz E-Plane

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