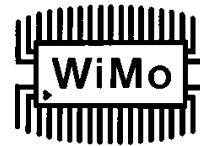


**Duoband Sektorantenne**  
**2,4~2,5GHz 4,9~5,875GHz**  
Best.Nr. 18667



Robuste Sektorantenne für 2.4 und 5GHz. Ideal geeignet zur flexiblen Versorgung von großen Plätzen, Höfen, Lagerhallen oder auch Großraumbüros. Unterstützt 802.11bg und 802.11a gleichzeitig, verwendbar an allen Routern und APs, die beide Funkbänder auf einem gemeinsamen Anschluß anbieten. Inklusive Masthalterung zum Schwenken und Neigen. Anschluß N-Buchse.

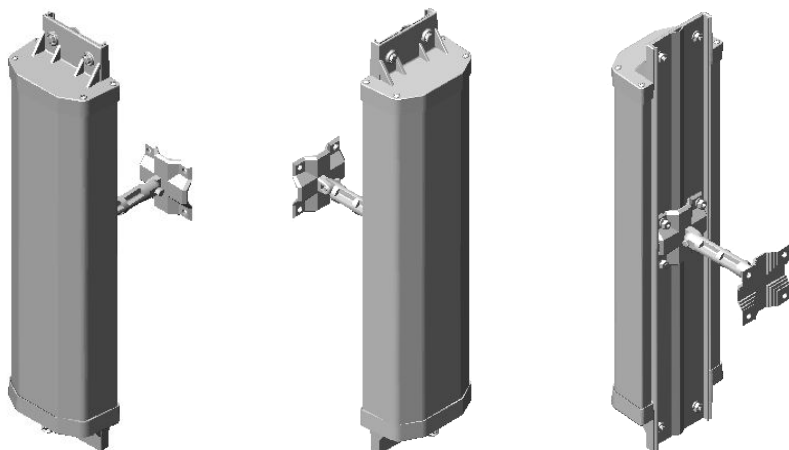
Robust Sector Antenna for 2.4 and 5 GHz. Ideally suited for the flexible supply of large squares, courtyards, warehouses and large offices. Supports 802.11bg and 802.11a simultaneously on all routers and APs, both radio bands on a single connector. Equipped with a mast mount for panning and tilting. Connection N-female.

### SPECIFICATIONS

Frequenzbereich / Frequency Range :	2,4~2,5 / 4,9~5,875GHz
VSWR :	≤ 2.0
Impedanz / Impedance :	50Ω ± 5Ω
Gewinn / Gain :	12/15 dBi
Polarisation:	Vertical
Max. Belastbarkeit / Power rating:	10 Watt
Öffnungswinkel / Beam Width:	H: 60°/70° - E: 18°/10°
Anschluß / Connector:	N female
Temperaturbereich / Operation Temp.:	-30° ... +60°
Material:	Radome: ABS Mount: Zinc, Aluminum
Abmessungen / Dimensions:	520 x 130,6 x 70 mm
Gewicht / Weight:	646g ± 20g
Farbe / Color:	Cool Gray



### 3D Illustration

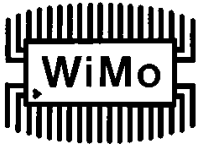


## WiMo Antennen und Elektronik GmbH

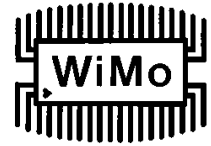
Am Gäxwald 14, D-76863 Herxheim Tel. (07276) 96680 FAX 9668-11

<http://www.wimo.com>

e-mail: [info@wimo.com](mailto:info@wimo.com)

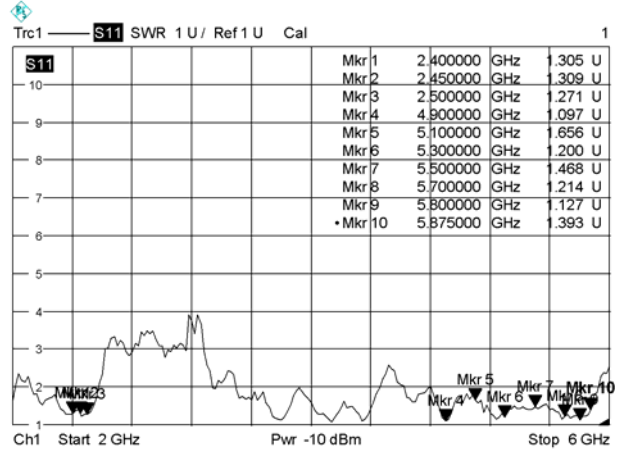
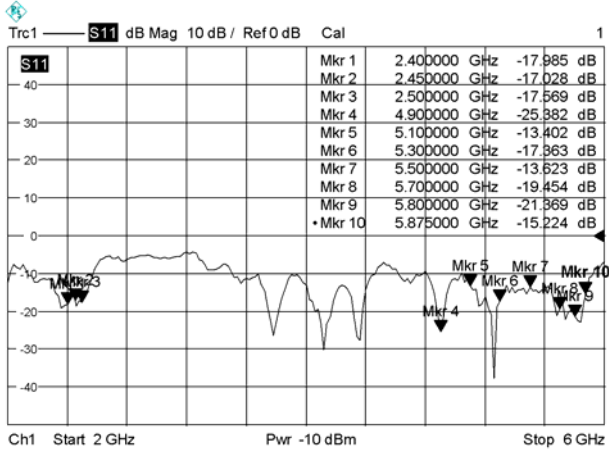


**Duoband Sektorantenne**  
**2,4~2,5GHz 4,9~5,875GHz**  
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Return loss

SWR



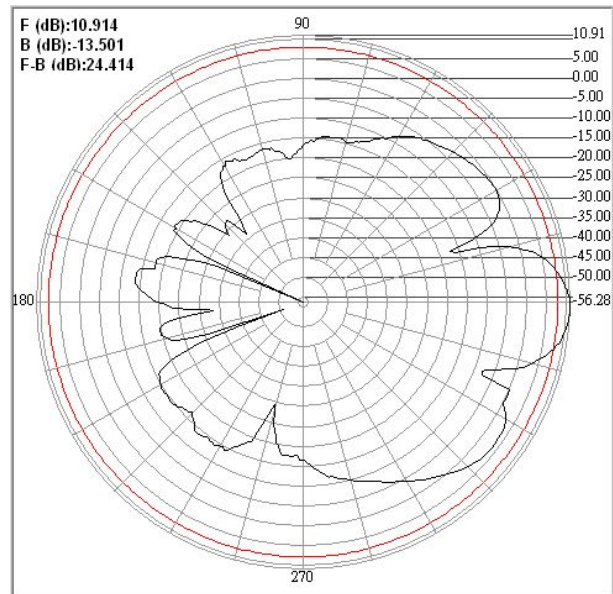
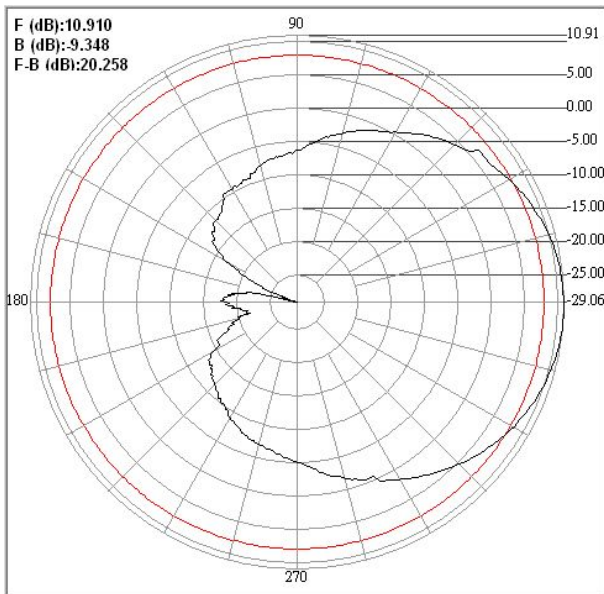
Date: 26.NOV.2009 05:41:39

Date: 26.NOV.2009 05:41:50

Richtdiagramm / Pattern 2.4 GHz

H plane

E plane



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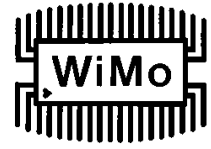
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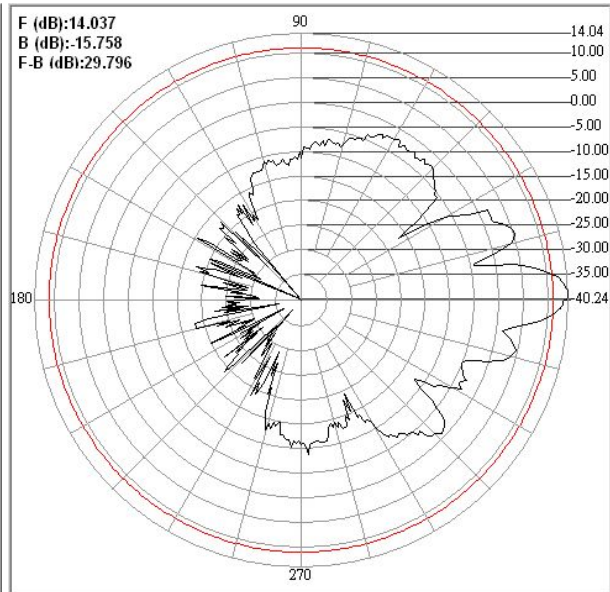
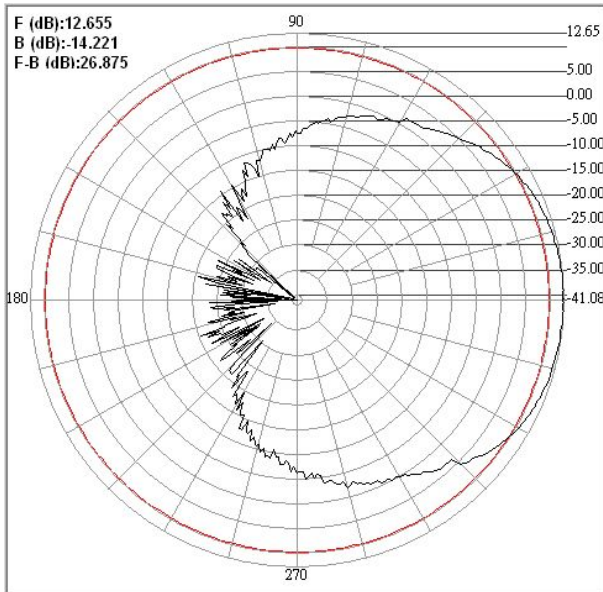
e-mail: [info@wimo.com](mailto:info@wimo.com)



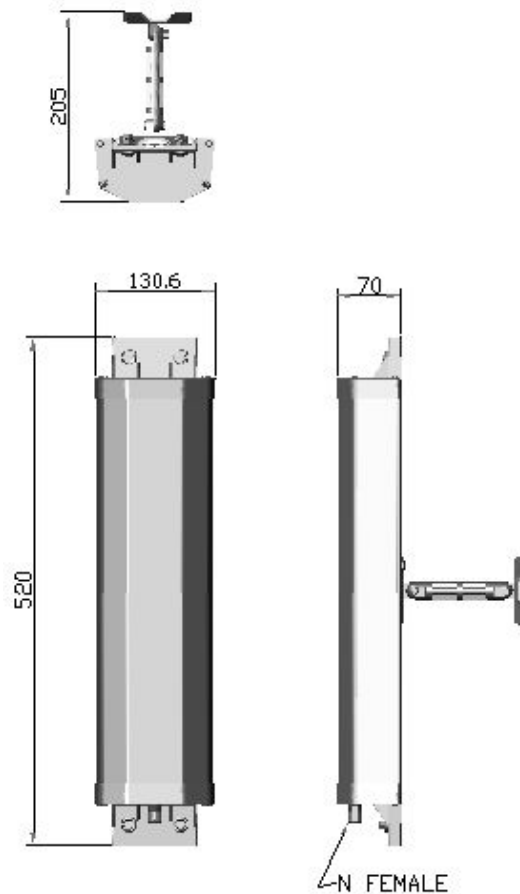
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Richtdiagramm / Pattern 5 GHz



Abmessungen / Dimensions



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