

# 3-band omni antenna



Rundstrahlantenne für alle Mobilfunkdienste: GSM, DECT und UMTS. Damit ist diese Antenne problemlos mit den Verfahren GPRS/EDGE und HSPA verwendbar. Gewinn von 4.6 bis 6.3dBi (je nach Frequenz), nutzbarer Frequenzbereich von 860 - 960 und 1710 - 2190 (GSM D-Netz, E-Netz, UMTS und DECT). Montagewinkel für Mast (max. 50mm Durchm.) oder Wandmontage wird mitgeliefert. Anschluß N-Buchse. Höhe 500mm, Durchmesser 50mm.

## Specifications

part no.	60058.01	
Freq.Range	806-960 / 1710-2500 MHz	
Gain-dBi	5 dBi	7 dBi
Beamwidth vertical	40°	20°
VSWR	≤1.5	≤1.8
Non-circularity	±1 dB	
Impedance	50 Ohm	
Polarization	vertical	
Max. Power	200 Watt	
Connector Type	N female	
Size	7.6 dia. *60cm	

Omni directional antenna N female socket. Suitable for all mobile telephone services like GSM 900, DECT and UMTS/3G, supports all transmission services like GPRS, EDGA and HSDPA/HSUPA. Gain ranges from 4.6 to 6.3dBi, depending on frequency, usable frequency ranges 860-960 and 1710 to 2190MHz. Includes mounting bracket for mast (max 50mm diameter) or wall installation.

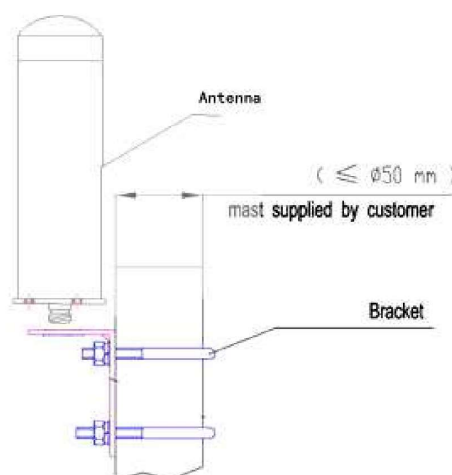
## Applications

- CDMA/GSM/3G/2.4GHzWLAN/Bluetooth
- Signal Booster
- Public Wireless Hotspot

## Features

- Compact Size, Low Profile
- Broadband
- N Female
- Omni-directional
- suitable for UMTS, GSM 900/1800 MHz

## Install Sketch



## Get in touch

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