

# Product Specification

## Magnetic 3dBi Antenna

*ANT4GMAG4DBSMA*



## Overview

ANT4GMAG4DBSMA is an LTE antenna with a frequency-dependant performance of 3 dBi. The antenna is intended for outdoor or indoor applications and is equipped with a magnetic base for easy installation

It is intended for Cellular application and requires a ground plane for best performance.

## Specifications

<b>Electrical Specifications</b>	
Frequency	698-960/1710-2700MHz
Gain	3 dBi
VSWR	Less than 2:1
Radiation	Omni-Direction
Polarization	Vertical
Input Power rating	50 Watts
Connector	SMA Male
Cable	RG174
<b>Mechanical Specifications</b>	
Cable Length	3 Meters
Mounting Mechanism	Magnetic
Height (incl. base)	112 mm
Diameter (incl. base)	29 mm
Weight	50g
Material	ABS
Temperature Rating	-40°C to +70°C
RoHS Compliant	Yes

