

Product Specification

Magnetic Omni-Directional Wi-Fi Antenna

ANTWIFI-MAG7DBI



Overview

This 2.4Ghz Wi-Fi antenna covers from 2400Mhz to 2483MHz and is designed for Wi-Fi applications. It has an excellent performance of 7dBi

A ground plane is required to maximize gain. The antenna is designed to offer best in class performance for Wi-Fi Signals.

Specifications


Electrical Specifications	
Frequency	<i>2400-2483MHz</i>
Gain	<i>7 dBi</i>
VSWR	<i>Less than 2:1</i>
Radiation	<i>Omni-Direction</i>
Polarization	<i>Vertical</i>
Input Power rating	<i>50 Watts</i>
Connector	<i>SMA Male</i>
Cable	<i>RG58</i>
Mechanical Specifications	
Cable Length	<i>3 Meters</i>
Mounting Mechanism	<i>Magnetic Base</i>
Height (incl. base)	<i>660 mm</i>
Diameter (base)	<i>110 mm</i>
Weight	<i>1.18 KG</i>
Material	<i>Fiberglass</i>
Temperature Rating	<i>-40°C to +70°C</i>
RoHS Compliant	<i>Yes</i>



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