



深圳市思派乐电子有限公司
Shenzhen Superbat Electronics Limited

2.4GHz 5dBi Omni WIFI Antenna N male for wireless router/Car antenna

This compact 2.4GHz omnidirectional WiFi antenna provides broad coverage and 5dBi gain. It is a coaxial sleeve design with an omni-directional pattern. It is ideally suited for IEEE 802.11b and 802.11g wireless LANs,

It is suitable as a replacement RF antenna for many access points and radios that are equipped with SMA connectors including D-LinkR, LinksysR WET11 and others.

for wireless router and WLAN PCI card

802.11b, 802.11g

N plug Connector

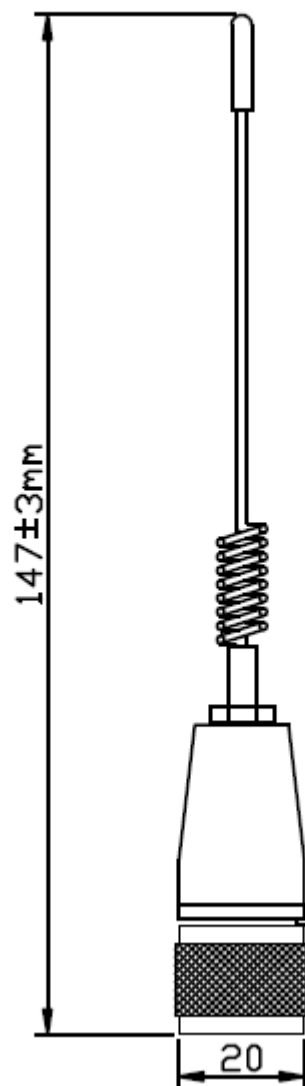
Flexible WiFi antenna

Electronics Specification	
Product Type	Wifi antenna
Model:	WA2-0011-N01SP-050
Frequency Range	2400-2500Mhz
Impedance	50 oHM
VSWR	< 1.5
Gain	5.0 dBi
Polarization	Vertical
Max Power	20W
Mechanical Specification	
Height	147mm
Max Diameter	20mm
Min Diameter	1.24mm
Connector	N male connector
Lighting protection	DC Ground



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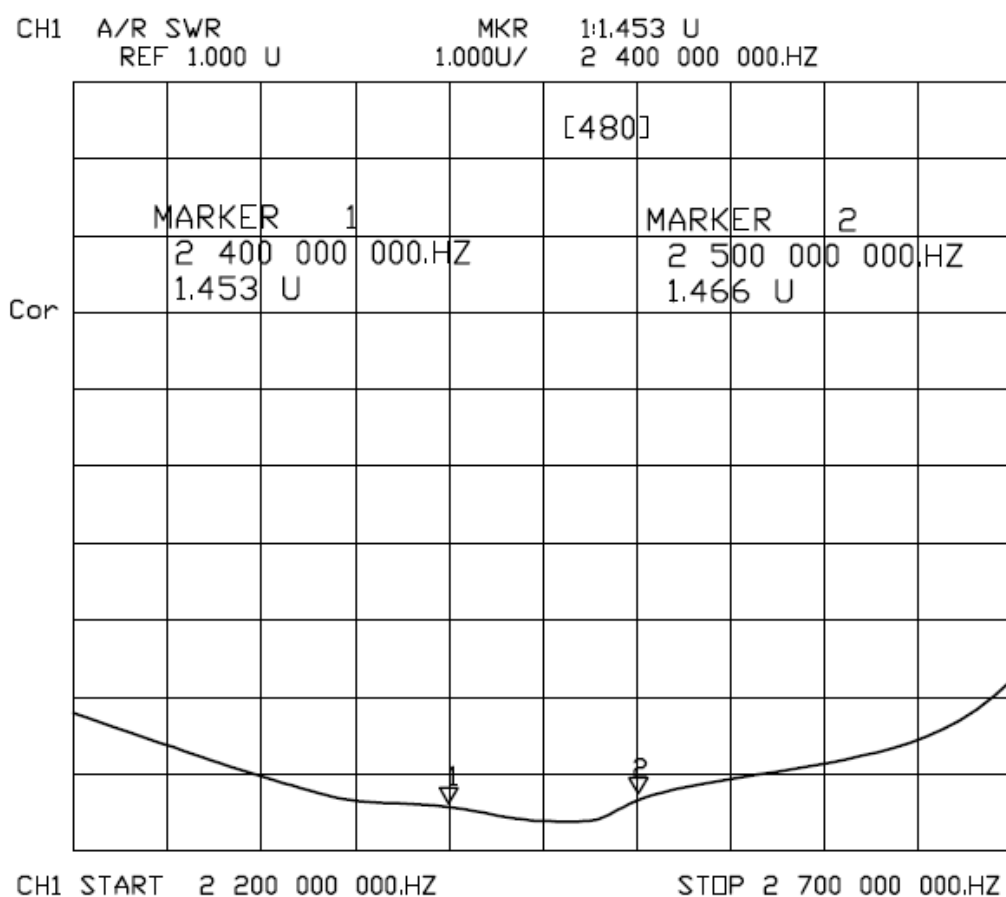
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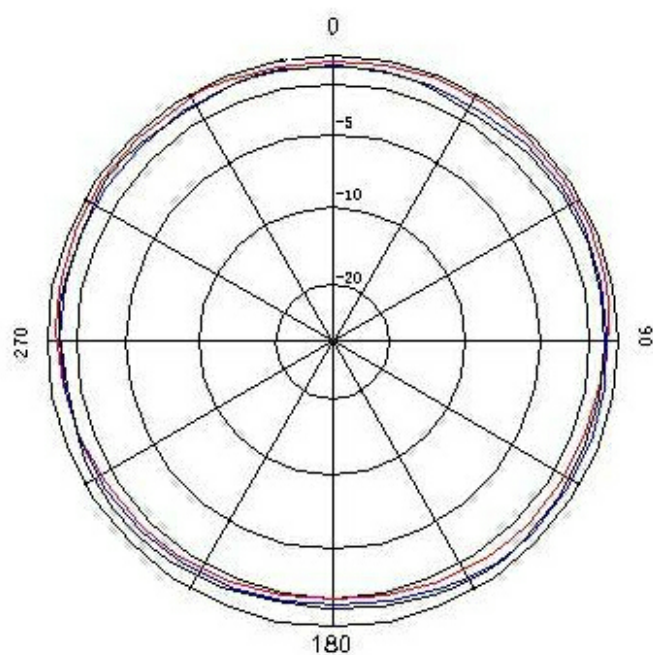




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Antenna Pattern



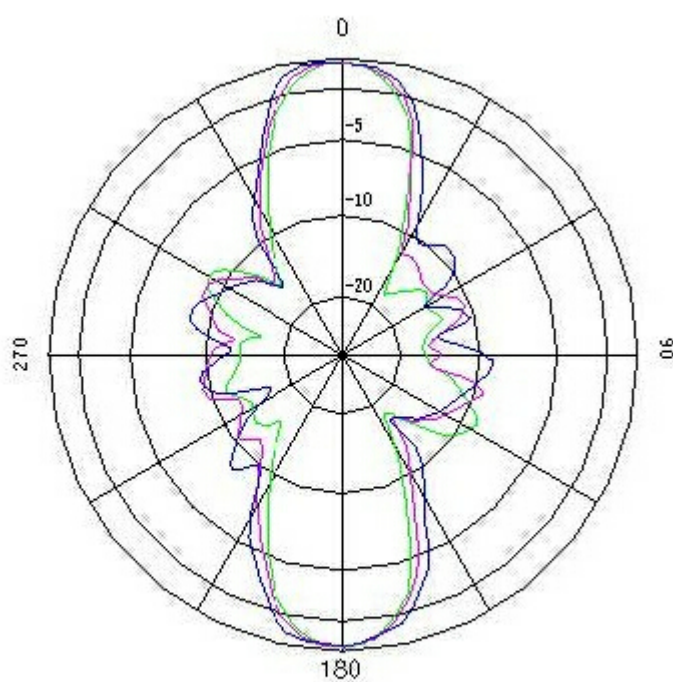
水平面方向图
Horizontal Pattern





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垂直面方向图 (2400)

Vertical Pattern