

024-001018-00 AZM24000-3 Bluetooth Antenna

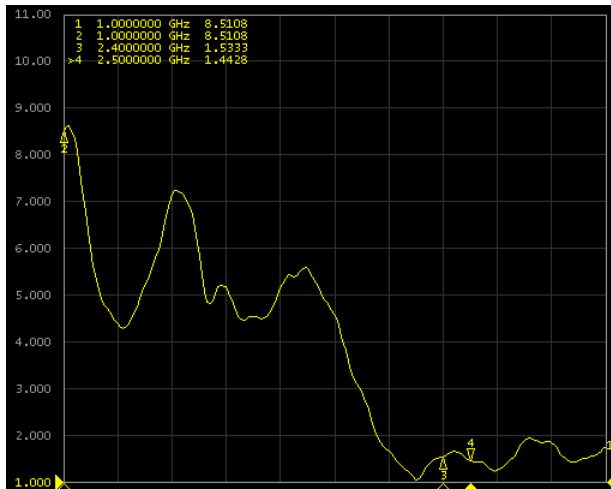
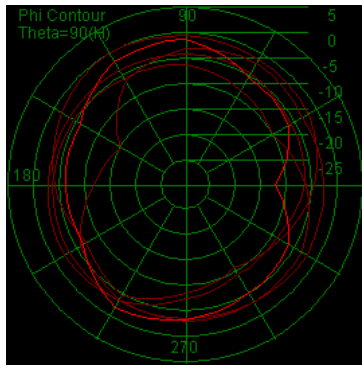
Introduction to Built-in AZM24000-3 Antenna

- This antenna is a Wi-Fi antenna customized according to the customer's portable equipment environment. To maximize the limited space and structural stability of customer equipment, the antenna adopts the PFC format and is connected through a flexible cable and a radio frequency connector. Considering the convenience of installation and use, special pressure sensitive adhesive is used for the antenna.
- Considering the electrical characteristics of the equipment, the effective structure space of the equipment is greatly utilized, and the specific antenna space radiation performance is achieved.

Specifications

Parameter	
Model	AZM24000-3
Manufacturer	Shanghai YiChuang Innovative Materials Technology Co., Ltd.
Frequency range	2400~2500MHz
Gain	2dBi
VSWR	<2.0:1
Polarization mode	Linearity
Efficiency	>40%
Antenna directivity	Omnidirectional
Impedance	50 ohms
Maximum power	10W
Size	30*11*0.2mm
Operating temperature	-20~50°C
RF connector	IPEX MHF III
Cable Size	Wire diameter 0.81 mm, length 190 mm
Cable Type	Flexible cable
Installation Method	PSA

2450M Antenna Radiation Pattern



Packaging Specification

