

2.4GHz Dipole 5 dBi Antenna

5 dBi Dipole Antenna with 2.4GHz Frequency

This compact 2.4GHz omni directional "rubber-duck" WiFi antenna provides broad coverage and 5 dBi 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,

This flexible antenna features a tilt-and-swivel reverse-polarity SMA connector, allowing them to be used vertically, at a right angle, or any angle in-between. It is suitable as a replacement RF antenna for many access points and radios that are equipped with reverse-polarity SMA connectors including D-LinkR, LinksysR WET11 and others. Also can use with our Magnetic base.

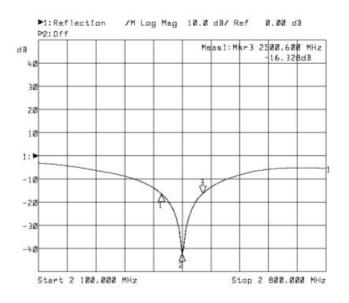


Specification:

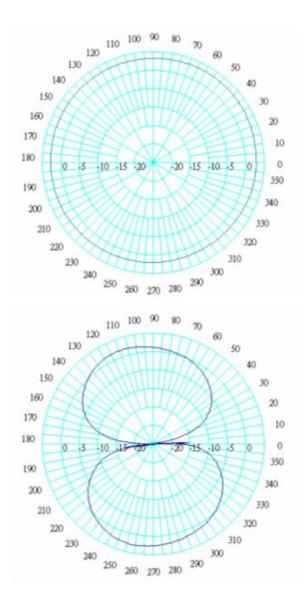
| Technical Information | |
|-----------------------|------------------|
| Item No. | DA-2450-05 |
| Frequency | 2400-2483 MHz |
| Gain | 5dBi |
| Polarization | Vertical |
| ELECTRICAL WAVE: | λ/4 DIOPLE |
| VSWR | ≦ 2 |
| Impedance | 50 Ω |
| Dimensions | |
| Size | H200 mm |
| Weight | 30 g |
| Connector | RP SMA Type Male |
| Mechanical Properties | |
| ANTENNA COVER: | TPU |
| COLOR: | BLACK |
| OPERATION | -20~+60 ℃ |
| TEMPERATURE: | |
| STORAGE | -30~+75 ℃ |
| TEMPERATURE: | |



<u>VSWR</u>



Plane field Patterns



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