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2.4Ghz 3DBI Dipole Antenna



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Dipole Antennas for Base Stations with 15dBi Gain

This compact 2.4GHz omnidirectional "rubber-duck" WiFi antenna provides broad coverage and 3 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 Mage base.

ELECTRICAL PROPERTIES

FREQUENCY RANGE: 2.4 ~ 2.5 GHZ

IMPEDENCE: 50Ω

VSWR: ≤2

GAIN: 802.11B 3DBI

RADIATION: OMNI

POLARIZATION: VERTICAL

ELECTRICAL WAVE: λ/4 DIOPLE

CONNECTOR: 802.11B SMA PLUG REVERSE

MECHANICAL PROPERTIES

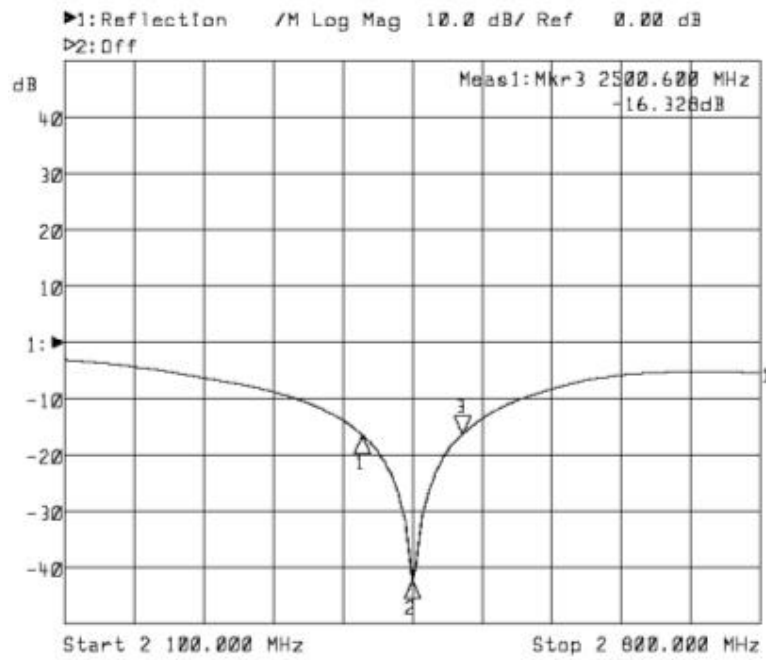
ANTENNA COVER: TPU

color: BLACK

OPERATION TEMPERATURE: -20~+60 °C

STORAGE TEMPERATURE: -30~+75 °C

SWR



plane field patterns

