



Delta 25

Wireless LAN and Bluetooth 'Stubby' Right Angle Antenna



Key Features

- 1/4 wave monopole
- Groundplane Independent
- Semi Covert Miniature Design

General Description

The Delta 25 is a compact, right angled direct connect 2.4GHz stubby antenna.

Typical applications are Point of Sale terminals or networked IoT modules

The antenna can be used with WiFi modems such as TP-Link and NetGear that operate on the 2.4GHz frequency.

This antenna is available with the SMA male and the Reverse polarity SMA male connectors.

Additional Considerations

- Omnidirectional radiation
- Meets all EU compliance criteria for electronic goods





Delta 25

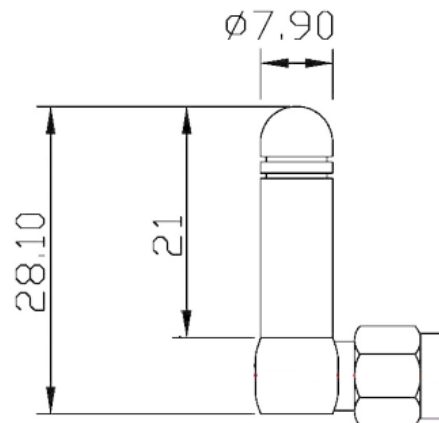
Wireless LAN and Bluetooth 'Stubby' Right Angle Antenna

Electrical Specifications

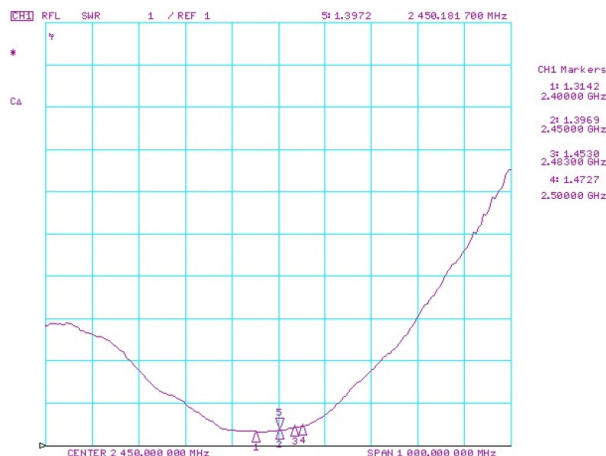
Impedance:	50 Ohm
Gain:	<0dBi
VSWR:	<2.0:1
Frequency:	2.4GHz (2.4-2.5GHz)
Electric Wave:	1/4 monopole antenna

Mechanical Specifications

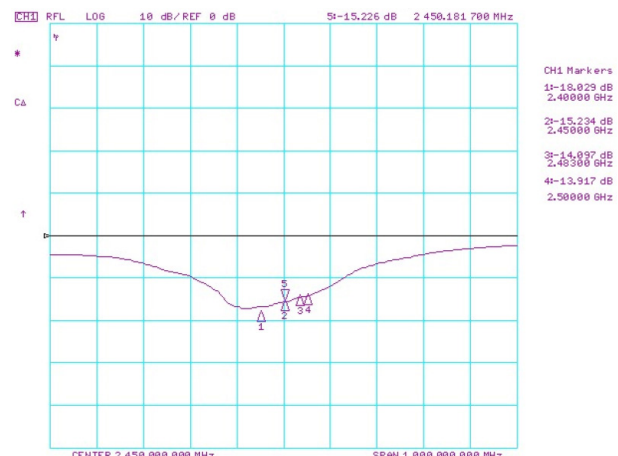
Dimensions:	L28.1, 7.9mm Ø
Connector:	SMA Male / SMA Male RP
Mounting Method:	Direct connect



VSWR



Return Loss



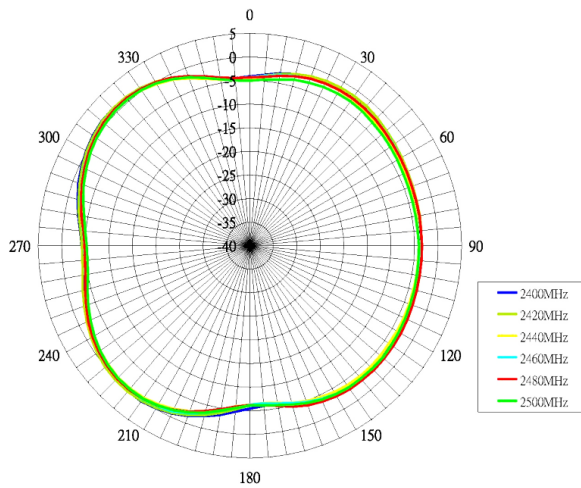


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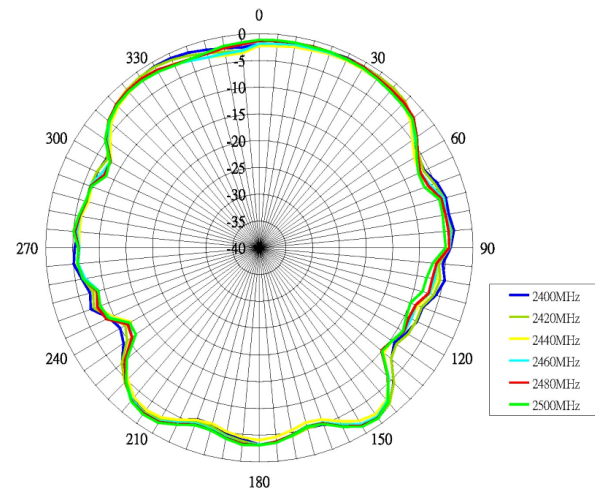
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Radiation Patterns

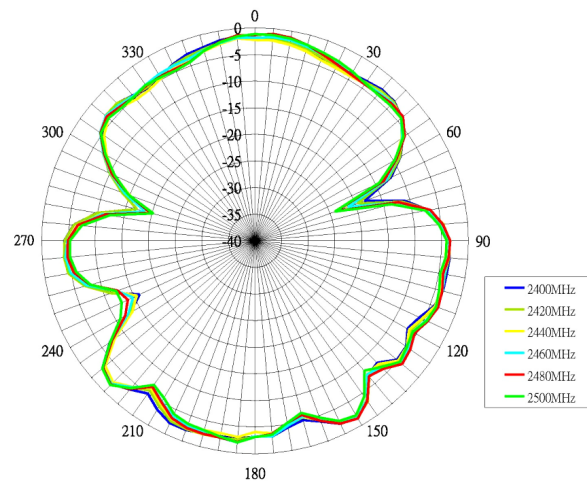
XY Plane



XZ Plane



YZ Plane



Ordering Details

Part Number	Description
DELTA25/X/SMAM/S/RA/35	Wireless LAN and Bluetooth 'Stubby' Right Angle Antenna, SMA Male
DELTA25/X/SMAM/RP/RA/35	Wireless LAN and Bluetooth 'Stubby' Right Angle Antenna, SMA Male RP

Mouser Electronics

Authorized Distributor

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