



Delta 8AWiFi / WLAN Stubby Antenna

Key Features

- 1/4 wave antenna
- SMA male and Reverse Polarity connector







General Description

The Delta 8A is a ¼ wave antenna design with a loaded helical stub which results in efficient performance with minimal size.

The Delta 8A can be used for WiFi, Bluetooth and Zigbee applications that require an extremely compact antenna.

The Delta 8A is supplied, as standard, with an SMA male or Reverse Polarity SMA Male connectors.

Additional Considerations

- Small compact antenna
- Meets all EU compliance criteria for electronic goods









ZB Zigbee

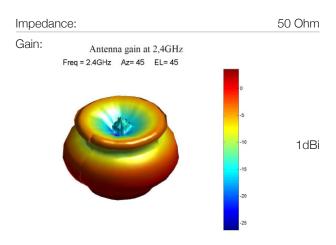




Delta 8A

WiFi / WLAN Stubby Antenna

Electrical Specifications

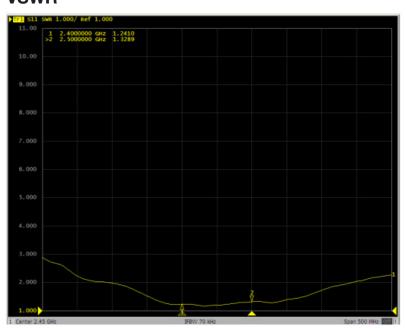


VSWR:	<1.4:1
Frequency Range:	2400 - 2500MHz
Polarization:	Vertical
Radiating Element:	½ wave whip
Max Input Power:	50W

Mechanical Specifications

Dimensions:	L27mm
Diameter:	10.5mm
Connector:	SMA Male
Mounting Method:	Direct Connect

VSWR

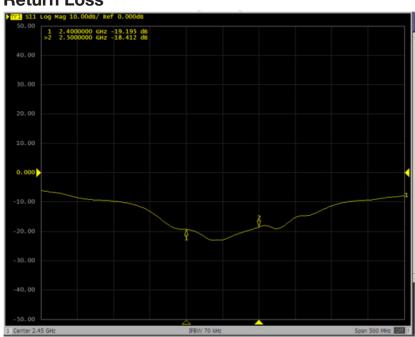






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Return Loss



Ordering Details

Part number	Description
DELTA8A/x/SMAM/S/S/17	WiFi / WLAN Stubby Antenna SMA Male
DELTA8A/x/SMAM/S/RP/17	WiFi / WLAN Stubby Antenna SMA Male Reverse Polarity
DELTA8A/x/SMAM/RP/S/17 - GREY	WiFi / WLAN Stubby Antenna SMA Male Reverse Polarity GREY Radome