



Delta 2D

2G and 3G Stubby right angle antenna



Key Features

- Quad band 2G & 3G frequencies
- 2dBi gain

General Description

The Delta 2D is a low cost direct connect, stubby antenna tuned to the quad band GPRS / GSM (2G) and 3G frequencies.

Despite its small size it performs at a high level that most stubby antennas cannot compete with. It is commonly used for applications such as: car park and utilities metering, road traffic monitoring and numerous other IoT applications.

Additional Considerations

- Point to Point and Point to Multipoint applications
- Does not rely on mounting on metallic surface
- Meets all EU compliance criteria for electronic goods

D
Direct

2G
GSM

3G
UMTS



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Electrical Specifications

Operating Temperature range:	-40 - +85°C
Storage Temperature range:	-40 - +85°C
Impedance:	50 Ohm
Gain:	2.0dBi
VSWR:	<2.0
Operating Frequencies:	2G: 800, 900, 1800, 1900MHz 3G: 2100MHz
Polarization:	Linear

Mechanical Specifications

Dimensions:	L52 x W10.5mm Ø
Connector:	SMA Male
Mounting Method:	Direct Connect

VSWR



Ordering Details

Part Number	Description
DELTA2D/x/SMAM/S/RA/34	2G and 3G stubby SMA Male right angle mount antenna

Mouser Electronics

Authorized Distributor

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