

#3414

ANT_Stubby_WiFi_Bluetooth_SMA(m)_ra

Type	WiFi/Bluetooth antenna
Frequencies	WIFI / BLUETOOTH (2.4 GHz)
Mounting	Telematic Mount
Part No.	3414
Revision	00



1. SPECIFICATION

1.1. Electrical Specifications

Frequencies	WIFI / BLUETOOTH (2.4 GHz)
Impedance	50 Ohms
Polarization	VERTICAL
Gain	2.2dBi
VSWR	<2:1
Operating temperature	-40°C to +85°C

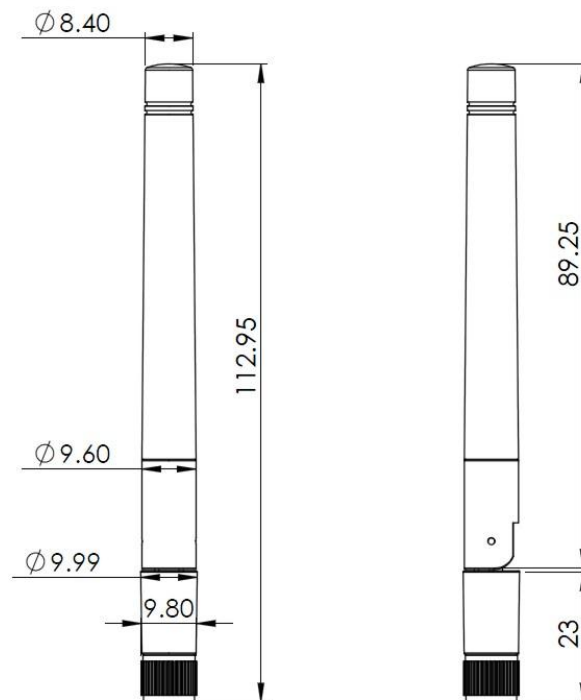
1.2. Connection Specifications

Connector type: SMA male RP

1.3. Mechanical Specifications and Dimensions

1.3.1. Telematic Mount

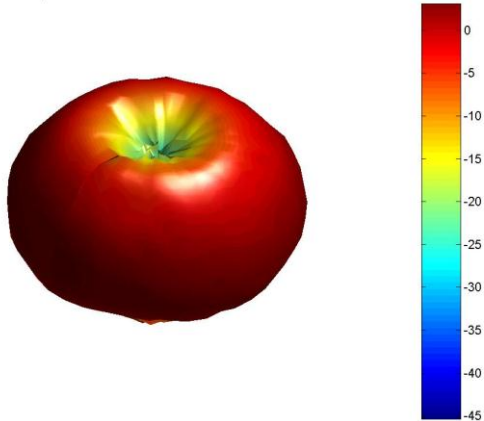
Material: ABS
 Max. dimensions: 10 mm x 113 mm (D x H)
 Weight: 12 g
 Colour: Black (for different colours please ask our sales team)



2. MEASUREMENT

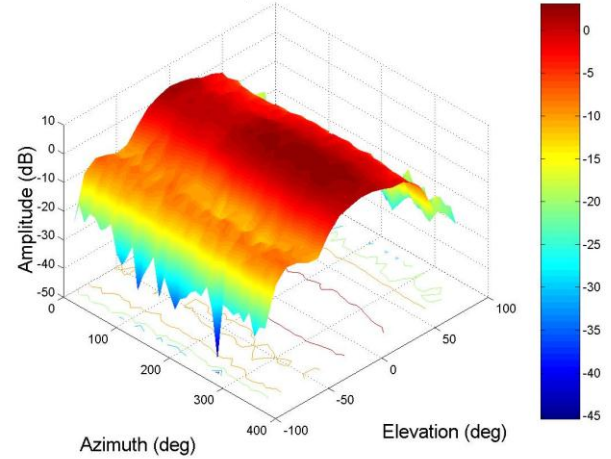
3D radiation at 2.4GHz.jpg

Freq = 2.4GHz Az= 45 EL= 45

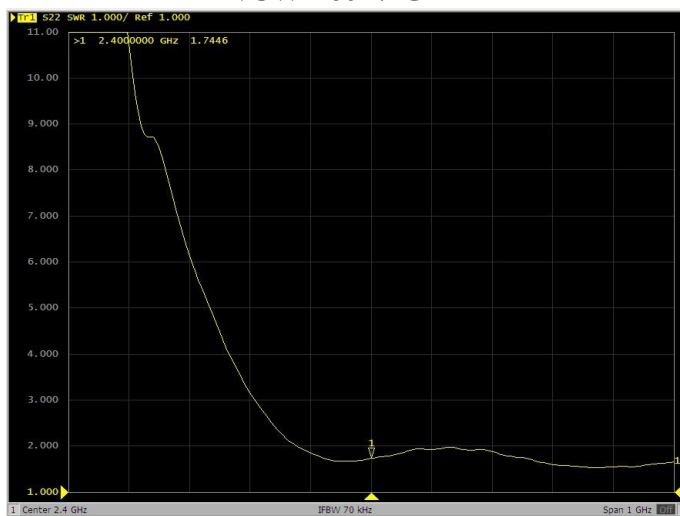


Plane radiation at 2.4GHz.jpg

Freq = 2.4GHz



VSWR at 2.4GHz



Log Mag at 2.4GHz

