Model: CS5319 BS ANT1

Antenna description:

This Monopole antenna is optimized and used in the Base unit. This antenna is directly soldered to the ANT1 RF output in the main PCB.

Model Number	Description	
CS5319 Base ANT1	1.9GHZ Monopole	

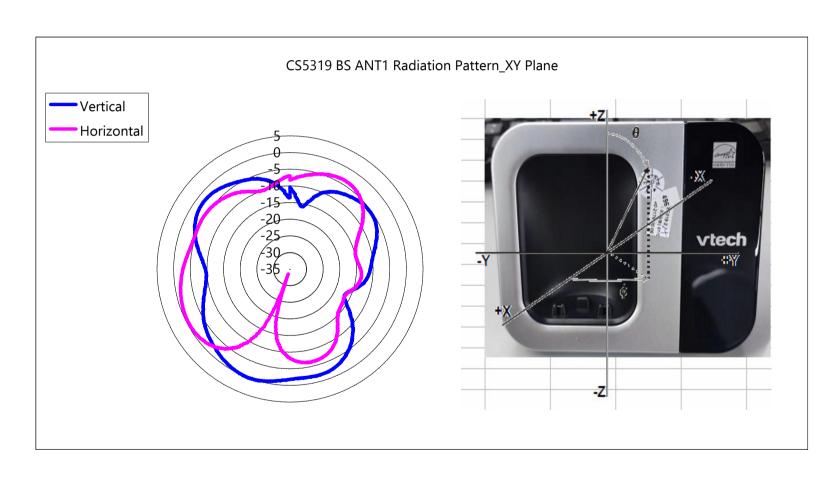
Specification:

•			
Operation Frequency Range	1921.536 to 1928.448 MHZ		
Maximum Gain	0 dBi		
Туре	Monopole		
Operation bandwidth	70MHz		
Nominal Impedance	~50 ohms		
Manufacturer	Vtech Telecommunications Ltd		
Manufacturer address	23/F, Tai Ping Industrial Centre, Blk1, 57 Ting Kok Road, Tai Po, Hong Kong		
Model number	ANT-CS5319-F-DE-1		

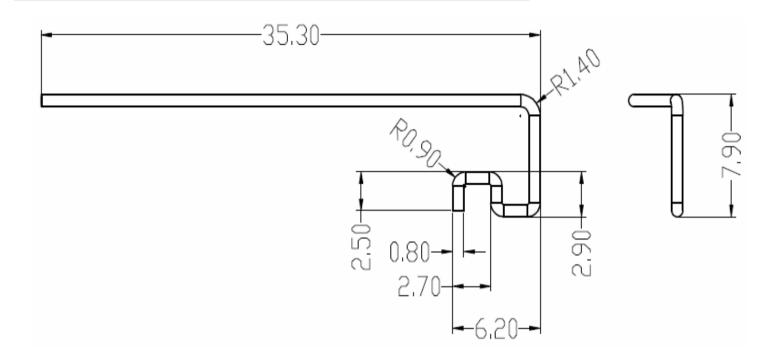
*NOTE: Frequency and Orientation with maximum Antenna Gain.

Frequency: 1924.9<u>92 MHZ</u>

	Vertical	Horizontal
Antenna Gain (dBi	0.00	-0.46



CS5319 Base ANT1 Dimensions in mm



Model: CS5319 BS BT ANT

Antenna description:

This Printed F Antenna is optimized and used in the Base unit. This antenna is directly soldered to the BT ANT RF output in the main PCB.

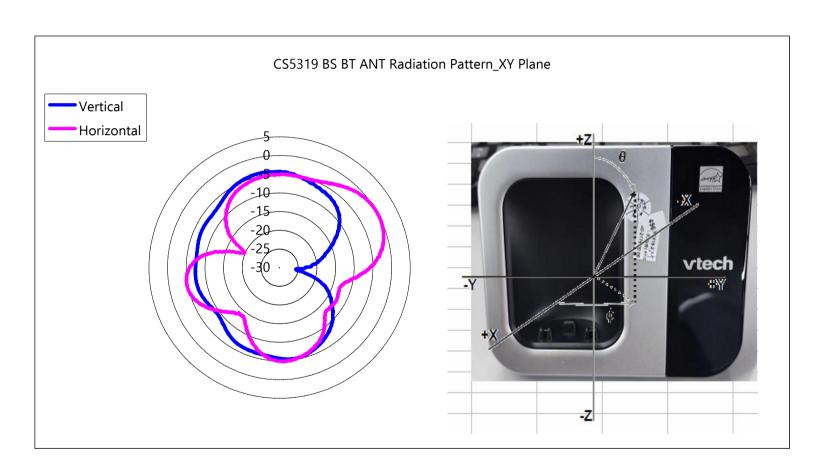
Model Number	Description
CS5319 Base BT ANT	2.4GHZ Printed F Antenna

Specification:

2402 to 2480 MHZ		
0 dBi		
Printed F Antenna		
70MHz		
~50 ohms		
Vtech Telecommunications Ltd		
23/F, Tai Ping Industrial Centre, Blk1, 57 Ting Kok Road, Tai Po, Hong Kong		
ANT-CS5319-F-BT-0		

Frequency: 2480 MHZ (the frequency with maximum gain)

	Vertical	Horizontal
Antenna Gain (dBi	-4.16	0.00



CS5319 BS BT Antenna Dimensions in mm

