

Model: C620 Base Antenna 0

Antenna description:

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

Model Number	Description
C620 BS ANT0	1.9GHz Monopole

Specification:

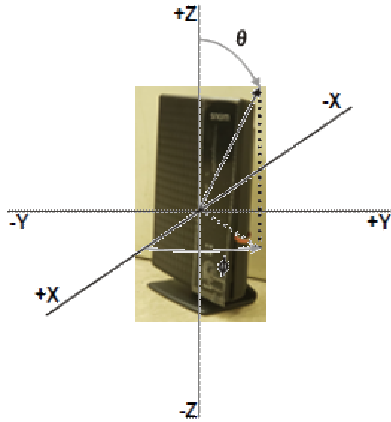
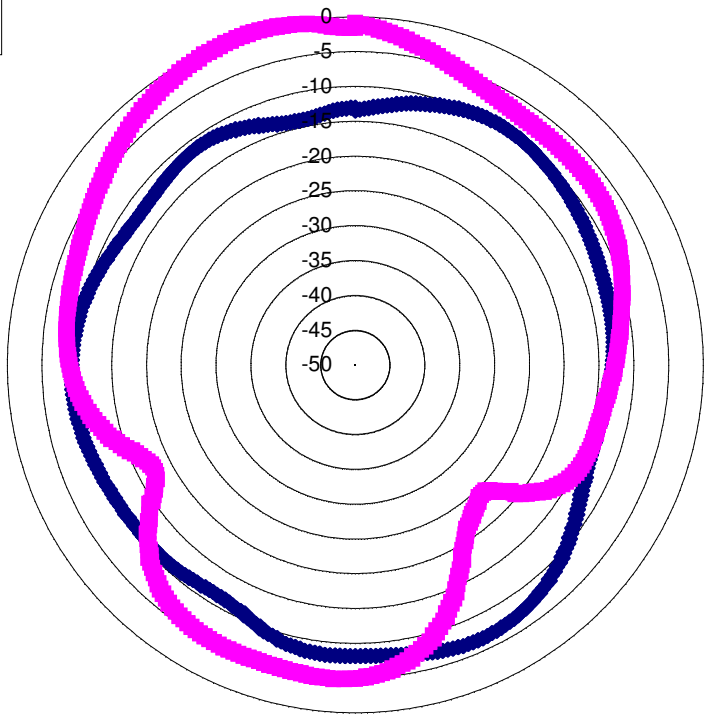
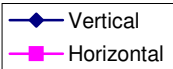
Operation Frequency Range	1921.536 to 1928.448 MHz
Maximum Gain	0 dBi
Type	Monopole
Operation bandwidth	10MHz
Nominal Impedance	~50 ohms
Manufacturer	Vtech Telecommunications Ltd
Manufacturer address	23/F, Tai Ping Industrial Centre, Blk1, 57 Ting Kok Road, Tai Po, Hong Kong
Model number	ANT-C620-F-DE-0

***NOTE:** Frequency and Orientation with maximum Antenna Gain.

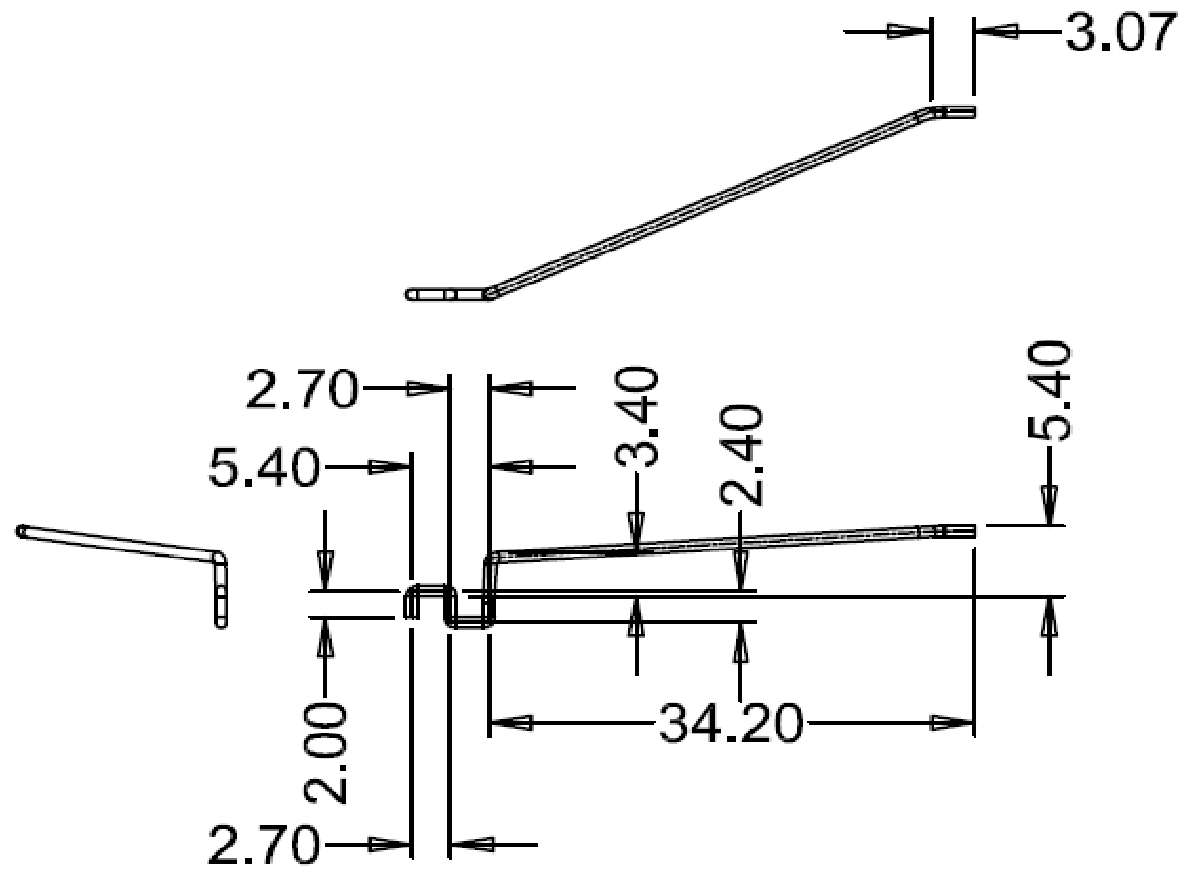
Frequency: 1924.992 MHz

	Vertical	Horizontal
Antenna Gain (dBi)	-6.67	0.00

C620 BS ANT0 Radiation Pattern_XY Plane



C620 BS ANT1 Antenna Dimensions in mm



Model: C620 Base Antenna 1

Antenna description:

This PCB antenna is optimized and used in the Base unit. This antenna is soldered to the ANT_1 RF output in the main PCB.

Model Number	Description
C620 BS ANT_1	1.9GHz Monopole

Specification:

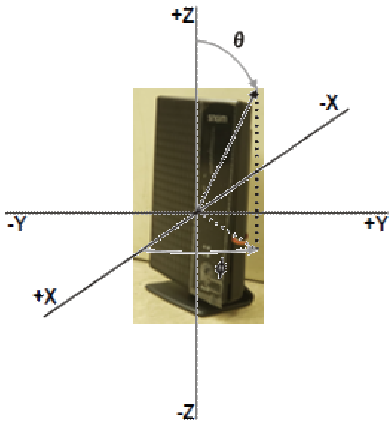
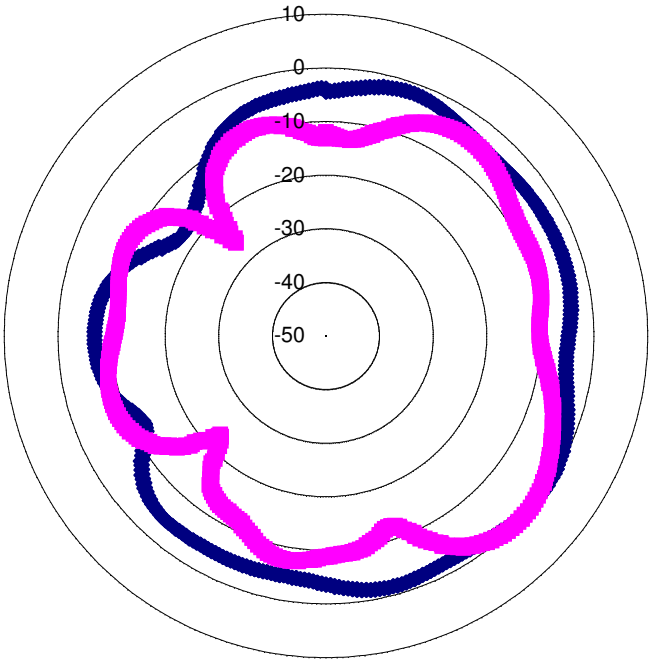
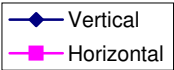
Operation Frequency Range	1921.536 to 1928.448 MHz
Maximum Gain	0 dBi
Type	PCB Antenna
Operation bandwidth	10MHz
Nominal Impedance	~50 ohms
Manufacturer	Vtech Telecommunications Ltd
Manufacturer address	23/F, Tai Ping Industrial Centre, Blk1, 57 Ting Kok Road, Tai Po, Hong Kong
Model number	ANT-C620-F-DE-1

***NOTE:** Frequency and Orientation with maximum Antenna Gain.

Frequency: 1924.992 MHz

	Vertical	Horizontal
Antenna Gain (dBi)	-0.07	0.00

C620 BS ANT1 Radiation Pattern_XY Plane



C620 BS ANT1 Antenna Dimensions in mm

