

[VTECH VC2105BU]

[2400MHz PCB Inverted-F Antenna] (Bluetooth BLE)

Model: VC2105 BU

Coordination:



Antenna Description:

Wire Monopole antenna is optimized and used in the BC8314.

Model Number	Description
VC2105	2400MHz PCB Inverted-F Antenna

Antenna Specification:

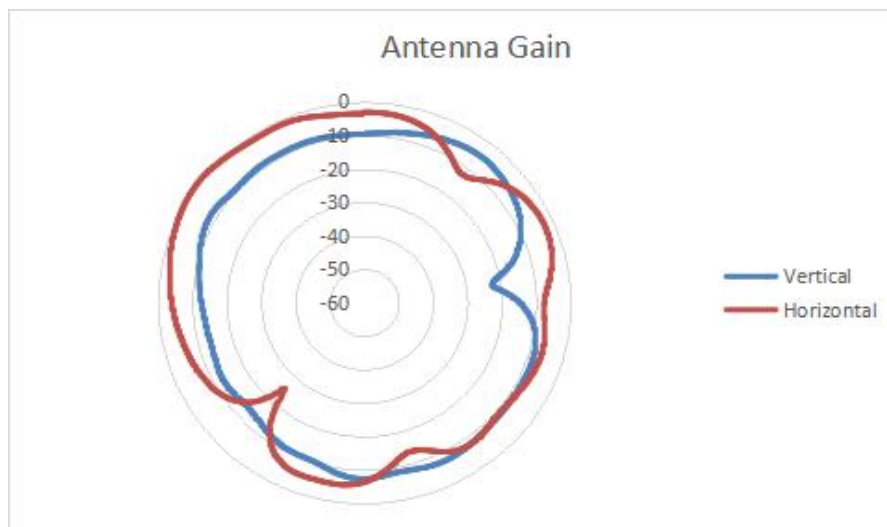
Item	Specification
Operating Frequency	2400MHz - 2480MHz
Maximum Gain	0 dBi
Antenna Type	Inverted-F
Operation Bandwidth	80MHz
Nominal Impedance	~50 Ohm
Connectors	NA
Dimensions	See details below
Maufacturer	Vtech Telecommunications Ltd
Manufacturer Address	23/F, Tai Ping Industrial Centre, Blk1, 57 Ting Kok Road, Tai Po, Hong Kong
Model Number	ANT-VC2105-F-BT-1

[VTECH VC2105BU]

[2400MHz PCB Inverted-F Antenna]

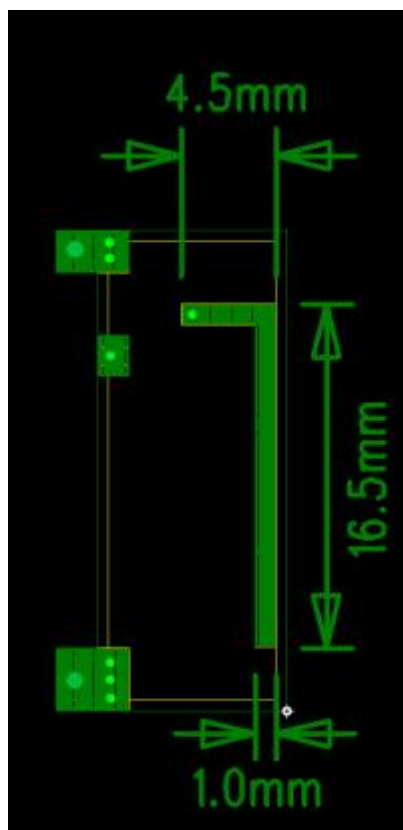
Antenna Pattern (2440MHz):

Max antenna gain is 0dBi.



Antenna Dimensions:

Top Side



Bottom Side

