

[VTECH]

[2.4GHz PCB Antenna]

Model: VM4263 BU

Antenna description:

This antenna is optimized and used in the Baby Unit in the baby monitor models. This antenna is directly soldered to the RF output in the main PCB.

Ordering information:

Model	Description
VM4263 BU	2.4GHz PCB Antenna

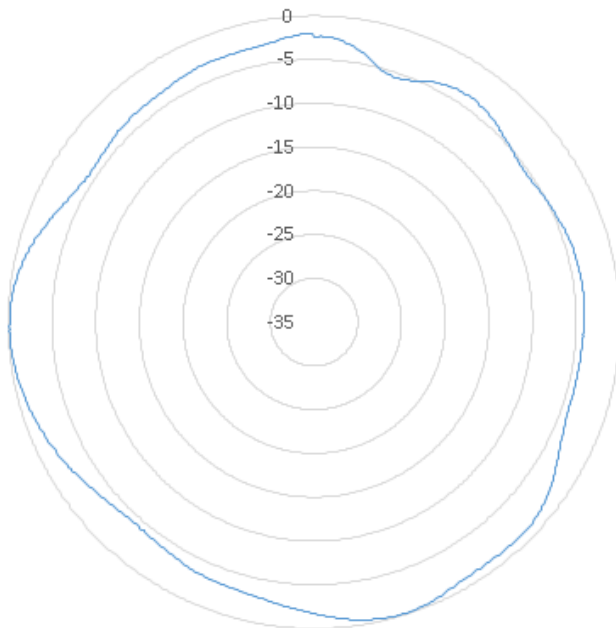
Specification:

Operation Frequency Range	2405-2475 MHz
Maximum Gain	0 dBi
Type	PCB dipole
Operation bandwidth	70MHz
Nominal Impedance	~50 ohms
Connectors	-
Dimensions	13mm x 26mm
Manufacturer	Vtech Telecommunications Ltd
Manufacturer address	23/F, Tai Ping Industrial Centre, Blk1, 57 Ting Kok Road, Tai Po, Hong Kong
Model number	ANT-VM4263-F-FH-1

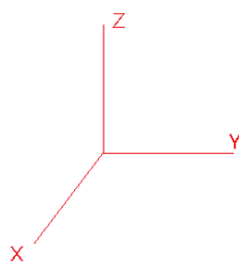
[VTECH]
[2.4GHz Dipole Antenna]

Antenna pattern (2441MHz) (the frequency with maximum gain)

XY plane (gain theta)



Coordination:



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[2.4GHz Dipole Antenna]

Physical Dimension:

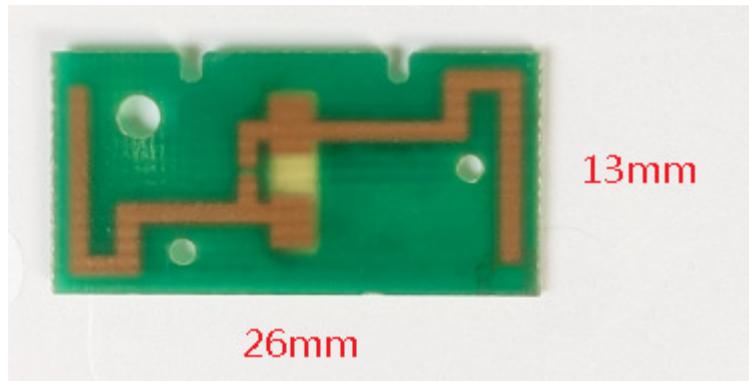


Figure 1 Physical dimension (mm)