

[VTECH]

[2.4GHz Antenna]

Model: RM 9751 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
RM 9751 BU	2.4GHz Antenna

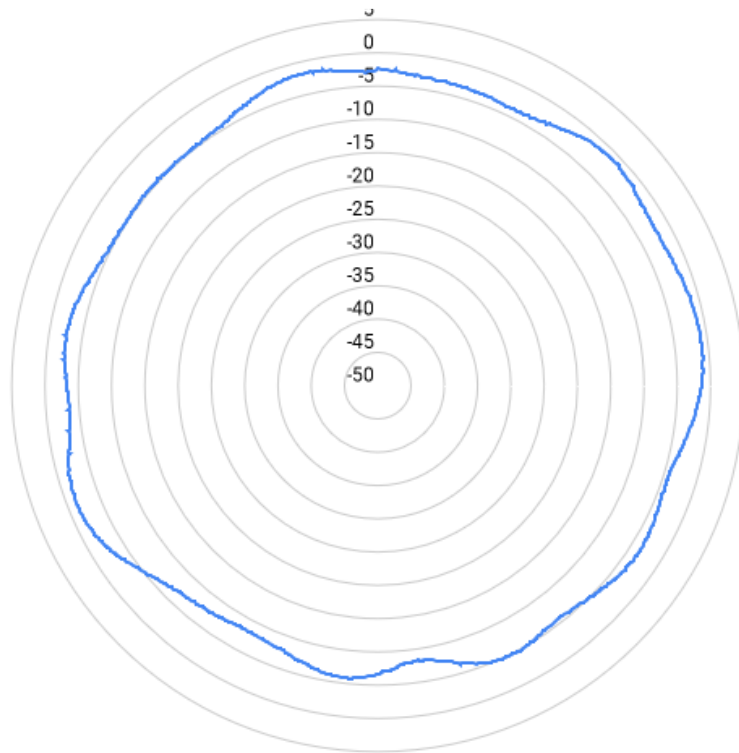
Specification:

Operation Frequency Range	2412-2472 MHz
Maximum Gain	0 dBi
Type	PCB dipole
Operation bandwidth	60MHz
Nominal Impedance	~50 ohms
Connectors	-
Dimensions	26 x 13mm
Manufacturer	Vtech Telecommunications Ltd
Manufacturer address	23/F, Tai Ping Industrial Centre, Blk1, 57 Ting Kok Road, Tai Po, Hong Kong
Model number	ANT-RM9751-F-WI-1

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Antenna pattern (2436MHz) (the frequency with maximum gain)

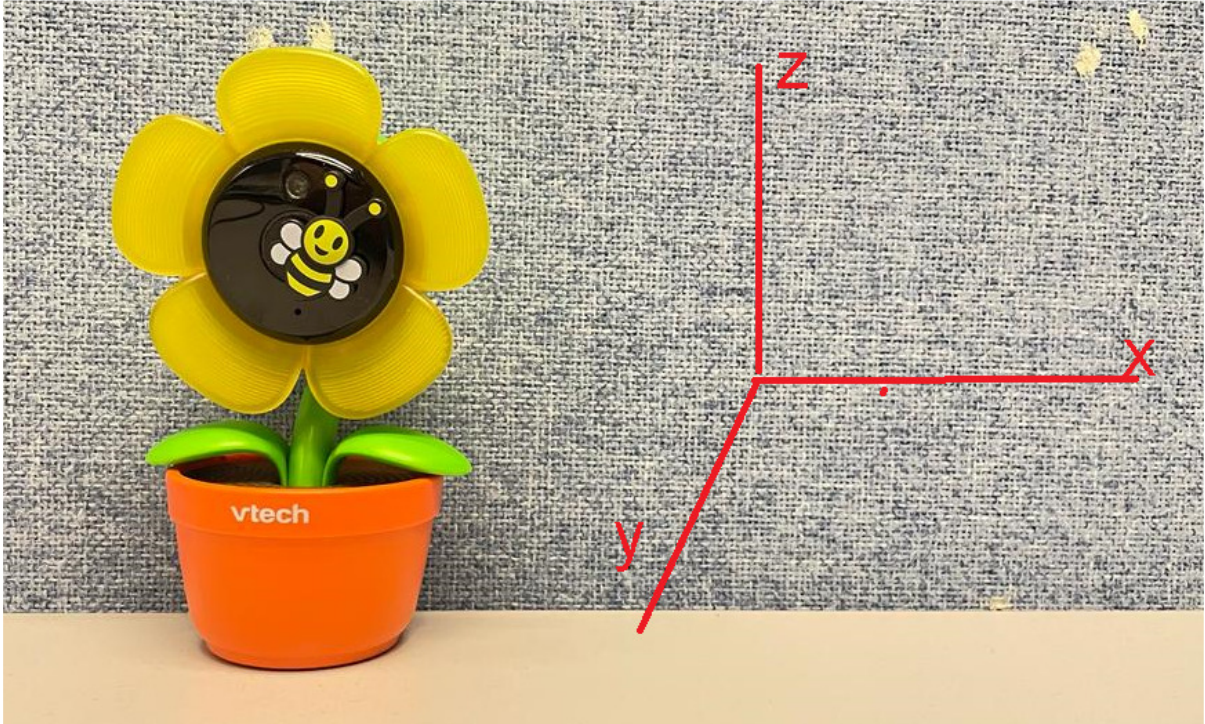
XY plane (gain theta)



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Coordination:



Physical Dimension:

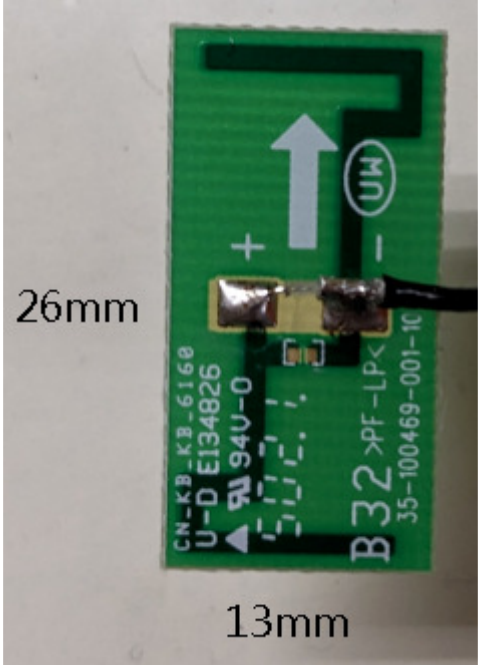


Figure 1 Physical dimension (mm)