[VTECH] [2.4GHz Antenna]

Model: RM7868 PU

Antenna description:

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

Ordering information:

Model	Description
RM7868 PU	2.4GHz Dipole Antenna

Specification:

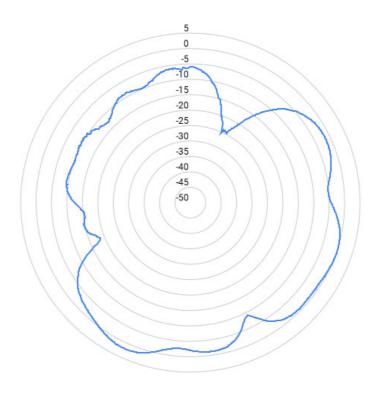
Operation Frequency Range	2412-2472 MHz
Maximum Gain	2 dBi
Туре	Dipole
Operation bandwidth	60MHz
Nominal Impedance	~50 ohms
Connectors	-
Dimensions	84mm x 14 mm
Manufacturer	Vtech Telecommunications Ltd
Manufacturer address	23/F, Tai Ping Industrial Centre, Blk1, 57 Ting Kok Road, Tai Po, Hong Kong
Model number	ANT-RM7868-P-WI-1

[VTECH]

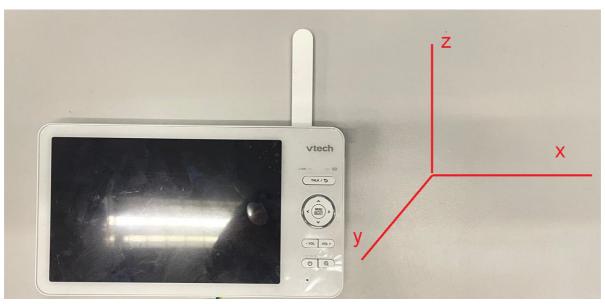
[2.4GHz Antenna]

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

XY plane (gain theta)



Coordination:



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Physical Dimension:



Figure 1 Physical dimension (mm)