

[VTECH]

[2.4GHz Dipole Antenna]

Model: VM5263(T31) PU

Antenna description:

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

Ordering information:

Model Number	Description
VM5263 PU	2.4GHz Dipole Antenna

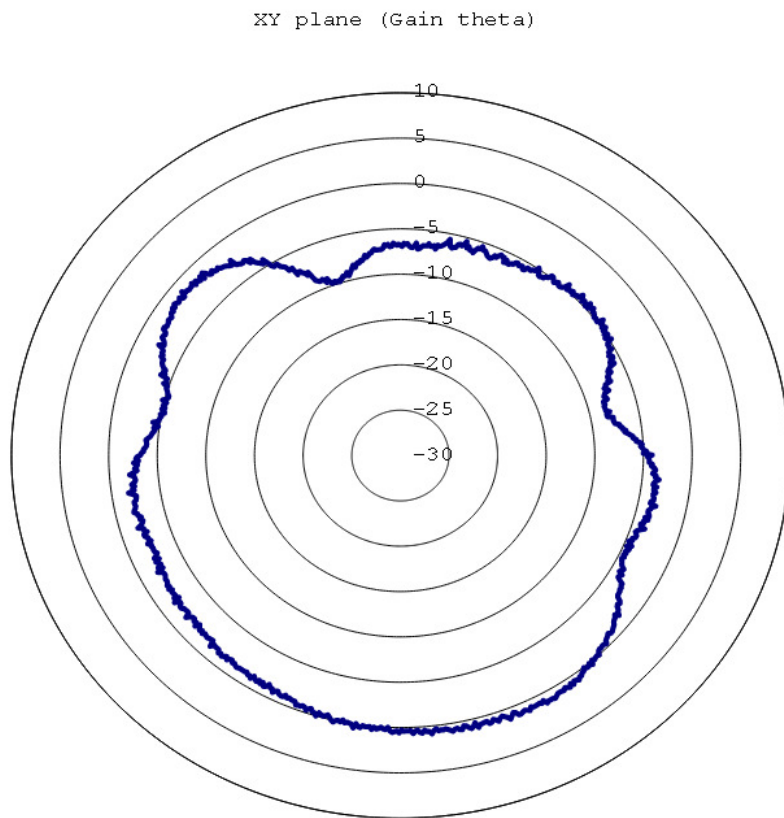
Specification:

Operation Frequency Range	2405-2475 MHz
Maximum Gain	2 dBi
Type	Dipole
Operation bandwidth	70MHz
Nominal Impedance	~50 ohms
Connectors	-
Dimensions	98.85×12.6 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-VM5263-P-FH-1

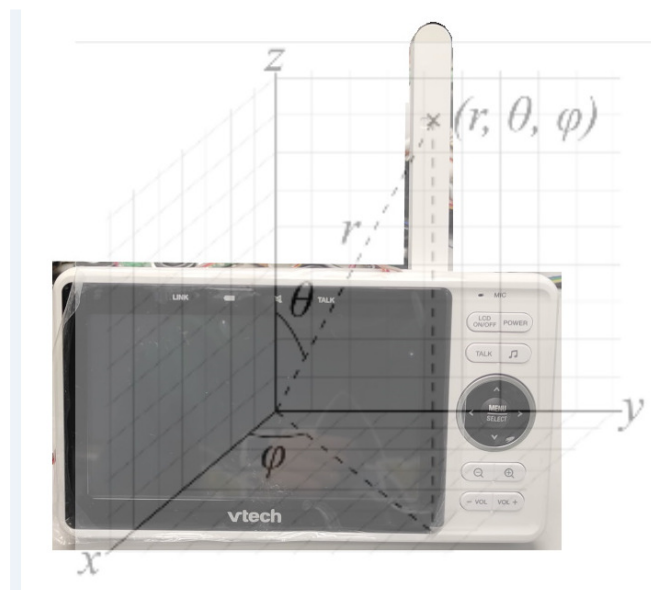
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Antenna pattern (2436MHz) (the frequency with maximum gain)



Coordination:



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Physical Dimension:

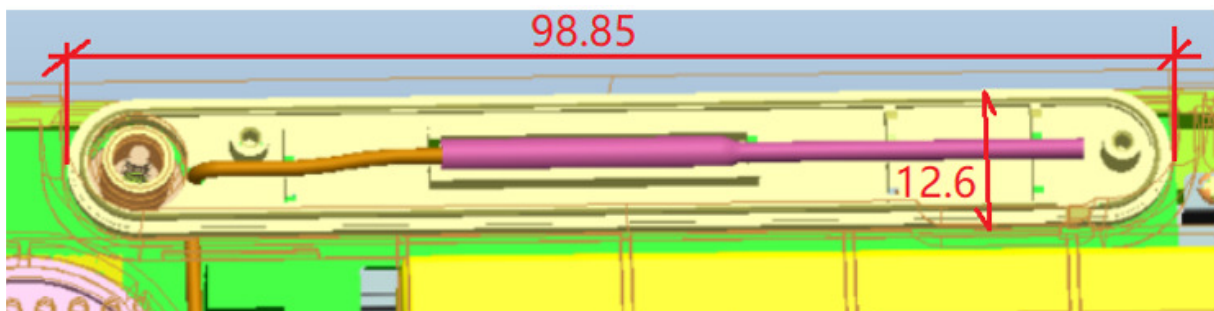


Figure 1 Physical dimension (mm)