[VTECH]

[2.4GHz Dipole Antenna]

Model: RM5756 PU

Antenna description:

This 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 |
|-----------|-----------------------|
| RM5756 PU | 2.4GHz Dipole Antenna |

Specification:

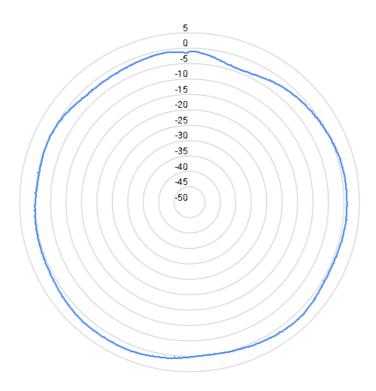
| Operation Frequency Range | 2412-2472 MHz |
|---------------------------|--|
| Maximum Gain | 2 dBi |
| Туре | Dipole |
| Operation bandwidth | 60MHz |
| Nominal Impedance | ~50 ohms |
| Connectors | - |
| Dimensions | 84x14mm |
| Manufacturer | Vtech Telecommunications Ltd |
| Manufacturer address | 23/F, Tai Ping Industrial Centre, Blk1, 57 Ting Kok Road, Tai Po, Hong Kong |
| Model number | ANT-RM5756-P-WI-1 |

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

XY plane (gain theta)



Coordination:



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Physical Dimension:

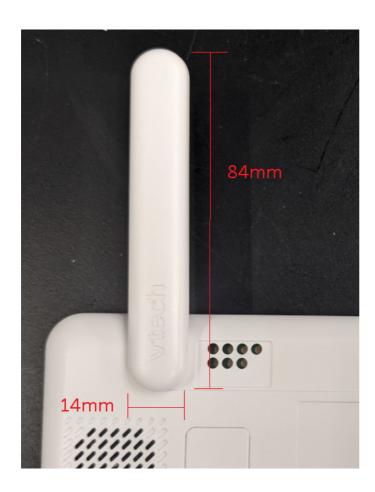


Figure 1 Physical dimension (mm)