## [VTECH] [2.4GHz Dipole Antenna]

#### Model: VM901v2 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:

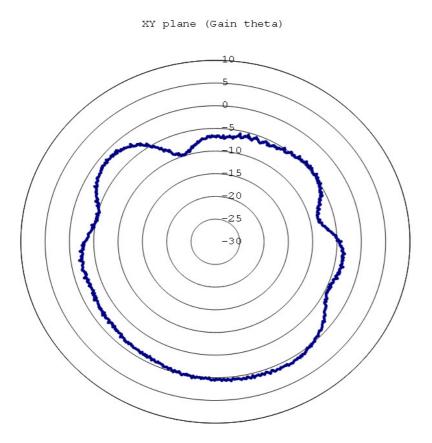
Model Number	Description
VM901v2 PU	2.4GHz Dipole Antenna

#### Specification:

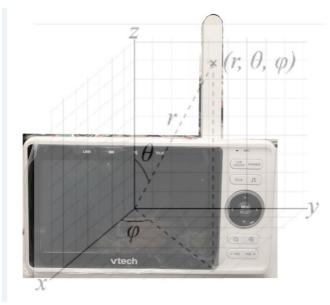
Operation Frequency Range	2405-2475 MHz
Maximum Gain	2 dBi
Туре	Dipole
Operation bandwidth	70MHz
Nominal Impedance	~50 ohms
Connectors	-
Dimensions	98.85×12.6 mm
Manufacturer	Vtech Telecommunications Ltd
Manufacturer address	23/F, Tai Ping Industrial Centre, Blk1, 57 Ting Kok Road, Tai Po, Hong Kong
Model number	ANT-VM901v2-P-WI-1

# [VTECH] [2.4GHz Dipole Antenna]

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



Coordination:



[VTECH] [2.4GHz Dipole Antenna]

# Physical Dimension:

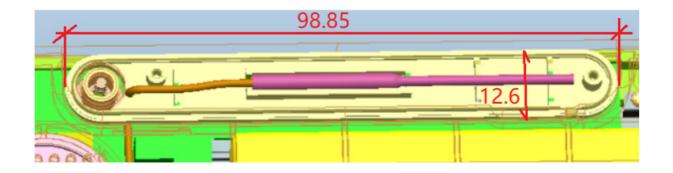


Figure 1 Physical dimension (mm)