## [VTECH] [2.4GHz Dipole Antenna]

#### Model: RM7766 WIFI 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
RM7766 Wifi PU	2.4GHz Dipole Antenna

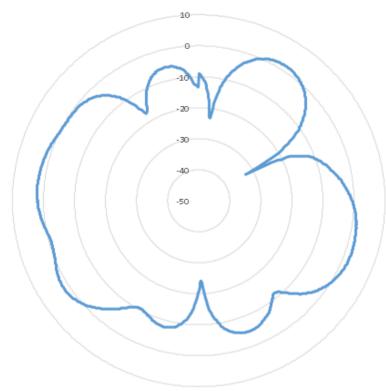
### Specification:

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-RM7766-P-WI-1

## [VTECH] [2.4GHz Dipole Antenna]

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

### XY plane (gain theta)



### Coordination:



## [VTECH] [2.4GHz Dipole Antenna]

# Physical Dimension:

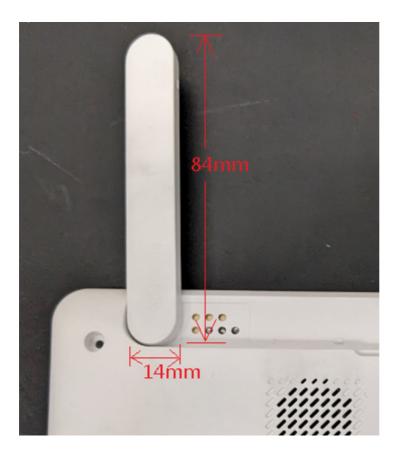


Figure 1 Physical dimension (mm)