

[VTECH]

[2.4GHz Antenna]

**Model: LF 2423 PU**

**Antenna description:**

This antenna is optimized and used in the Parent unit in the baby monitor models. This antenna is an on-board antenna that directly connect to the RF output in the main PCB.

**Ordering information:**

<b>Model Number</b>	<b>Description</b>
LF 2513 PU	2.4GHz Antenna

**Specification:**

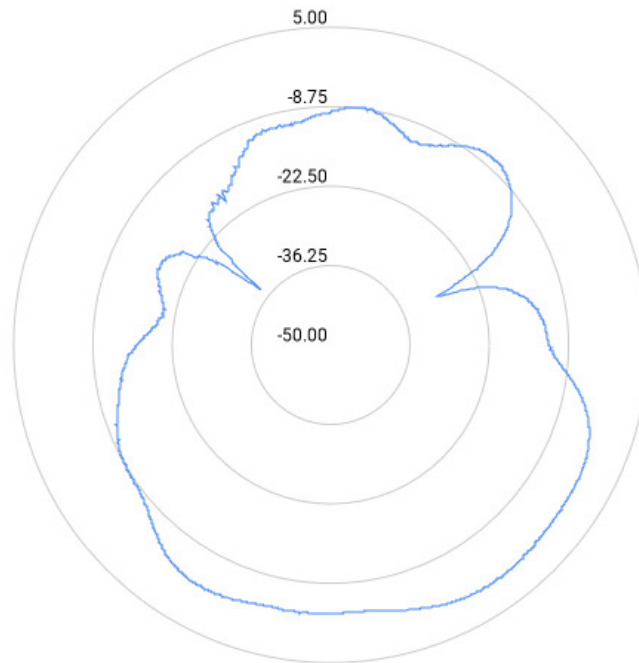
<b>Operation Frequency Range</b>	2405-2475 MHz
<b>Maximum Gain</b>	0 dBi
<b>Type</b>	Monopole on-board antenna
<b>Operation bandwidth</b>	70MHz
<b>Nominal Impedance</b>	~50 ohms
<b>Connectors</b>	-
<b>Dimensions</b>	16mm x 10mm
<b>Manufacturer</b>	Vtech Telecommunications Ltd
<b>Manufacturer address</b>	23/F, Tai Ping Industrial Centre, Blk1, 57 Ting Kok Road, Tai Po, Hong Kong
<b>Model number</b>	ANT-LF2423-P-FH-1

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Antenna pattern (2442MHz) (the frequency with maximum gain)

x-y plane:



Coordination:



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Physical Dimension:

