

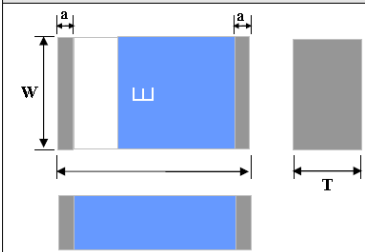
# Antenna Specification

## Summary

ITEM	ANT SPEC
Model Name	2.4G ANT
MAX. Gain	2dBi
Polarization	Horizontal and Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Manufacture	Walsin Technology Corporation

## Antenna Photo & Length (mm)

### DIMENSIONS

Figure	Symbol	Dimension (mm)
	L	$3.20 \pm 0.20$
	W	$1.60 \pm 0.10$
	T	$1.20 \pm 0.10$
	a	$0.25 \pm 0.15$

Frequency VNA (MHz)	Gain (Peak) (dBi)
2400MHz	0.052
2410MHz	0.088
2420MHz	0.267
2430MHz	0.193
2440MHz	0.263
2450MHz	0.072
2460MHz	0.368
2470MHz	0.551
2480MHz	0.942
2490MHz	1.852
2500MHz	2.044