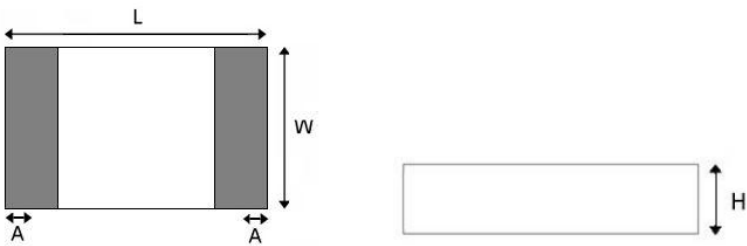


Antenna Specification

Summary

ITEM	ANT SPEC
Model Name	PBX1608MA02
MAX. Gain	1.08dBi
Polarization	Horizontal and Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Manufacture	Shenzhen Pengban Xingye Technology Co., Ltd

Antenna Photo & Length (mm)



L	W	H	A
1.6±0.2	0.8±0.2	0.8±0.2	0.3±0.1

Frequency VNA (MHz)	Gain (Peak) (dBi)
2400MHz	0.0403503
2410MHz	0.0886264
2420MHz	0.267381
2430MHz	0.193012
2440MHz	0.26366
2450MHz	0.0723139
2460MHz	0.36895
2470MHz	0.551525
2480MHz	0.640702
2490MHz	1.05232
2500MHz	1.08443