

Antenna Specifications

ITEM	ANT SPEC		
Model Name	PASSIVE2.4G		
Center Frequency	2400MHz	2450MHz	2500MHz
Gain (dBi)	-0.42	0	-0.89
MAX. Gain	0dBi		
Azimuth Beam Pattern	Omni-directional		
Impedance	50 Ohm		
AntennaLength	17.7±0.1mm		
Antenna Type	PCB antenna		
Manufacture	Fujian Baldr Technology CO.,LTD		
Address	No.118 Yongnan Road, Chengmen Town, Cangshan District, Fuzhou, 350007 Fujian, P.R. China		

1. Antenna Photo & Length (mm)



2. Passive test data

Frequency (MHz)	Effi(%)	Gain(dBi)
2400	42.86	-0.42
2410	42.25	-1.32
2420	43.23	-1.27
2430	45.04	-0.59
2440	45.42	-0.17
2450	44.26	0
2460	44.78	-0.76
2470	44.49	-1.44
2480	42.27	-1.25
2490	41.88	-1.36
2500	42.73	-0.87

3. Directional diagram

