

1. General Information

1.1 Antenna Information

Manufacturer:	Dongguan Nuomi Innovation Technology Co., Ltd.
Address of Manufacturer:	Room 301, Building 3, No. 8, Shajingkeng Road, Liaobu Town, Dongguan City, Guangdong Province, China
Product Name:	PCB Antenna
Model Name:	A5133
Frequency Range:	2.4G: 2400MHz - 2500MHz, 5.8G: 5817MHz
Type of Antenna:	PCB Antenna
Antenna Gain:	-2.6dBi (Max.)
Impedance:	50 ohm
Antenna View:	Length * Width (1.2cm * 0.5cm) 

2. Antenna Specification information

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2400MHz	-2.6	Horizontal
2400MHz	-3.32	Vertical
2450MHz	-3.91	Horizontal
2450MHz	-4.38	Vertical
2500MHz	-4.95	Horizontal
2500MHz	-5.23	Vertical
5817MHz	-2.6	Horizontal
5817MHz	-3.12	Vertical

2.2 Radiation Pattern View



