

1. General Information

1.1 Antenna Information

Manufacturer:	Clientop Industrial Co.,Ltd
Address of Manufacturer:	3/F, 5 Building, Port industrial Zone, Xinliao, west of Dayawan, Huizhou, Guangdong, 516200, China
Product Name:	FPCB Antenna
Model Name:	instore200A1
Frequency Range:	2400MHz – 2500MHz, 5150-5850MHz
Type of Antenna:	FPCB Antenna
Antenna Gain:	BT:0.56dBi, 2.4GWiFi:0.56dBi, 5GWiFi:2.31dBi i (Max.)
Impedance:	50 ohm
Antenna View:	Unit: mm

2. Antenna Specification information

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2400MHz	0.56	Horizontal
2400MHz	0.13	Vertical
2450MHz	-1.54	Horizontal
2450MHz	-1.78	Vertical
2500MHz	-1.96	Horizontal
2500MHz	-2.19	Vertical
5150MHz	2.31	Horizontal
5150MHz	1.69	Vertical
5500MHz	1.88	Horizontal
5500MHz	1.42	Vertical
5850MHz	1.63	Horizontal
5850MHz	0.94	Vertical

2.2 Radiation Pattern View



