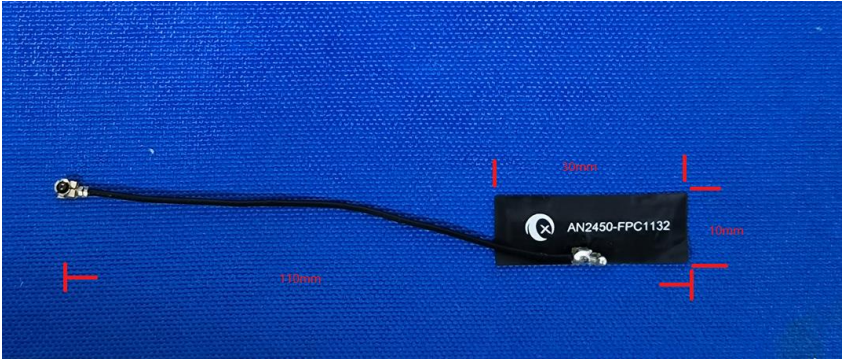


1. General Information

1.1 Antenna Information

Manufacturer:	Shenzhen Yuben Technology CO, LTD
Address of Manufacturer:	E1, Floor 7, Building 13, Lehui Science and Technology Innovation Center, 489 Jihua Road, Bantian Street, Longgang District, Shenzhen
Product Name:	FPCB Antenna
Model Name:	AN2450-FPC1132
Frequency Range:	2400-2500MHz, 5150-5850MHz
Type of Antenna:	FPCB Antenna
Antenna Gain:	2400-2500MHz :3.05dBi (Max.) 5150-5850MHz: 3.4dBi (Max.)
Impedance:	50 ohm
Antenna View:	Unit: mm 

2. Antenna Specification information

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2400MHz	3.05	Horizontal
2400MHz	2.58	Vertical
2450MHz	2.66	Horizontal
2450MHz	2.58	Vertical
2500MHz	2.23	Horizontal
2500MHz	2.18	Vertical
5150MHz	2.73	Horizontal
5150MHz	2.30	Vertical
5500MHz	3.4	Horizontal
5500MHz	2.99	Vertical
5850MHz	3.01	Horizontal
5850MHz	2.80	Vertical

2.2 Radiation Pattern View

