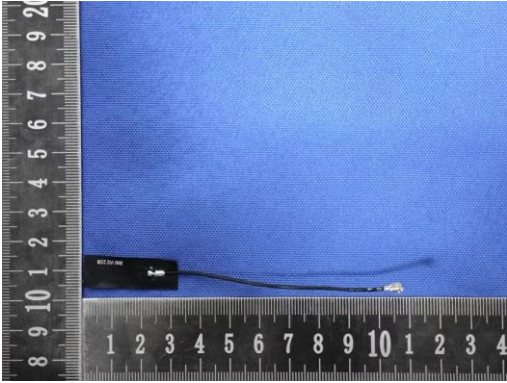


1. General Information

1.1 Antenna Information

Manufacturer:	Dongguan Scud Intelligent Technology Co., Ltd
Address of Manufacturer:	No. 3 Sima Gongye 1st Road, Changping Town, Dongguan City, Guangdong Province
Product Name:	FPCB Antenna
Model Name:	AAD2C
Frequency Range:	2400MHz – 2500MHz, 5150-5850MHz
Type of Antenna:	FPCB Antenna
Antenna Gain:	1.46dBi (Max.)
Impedance:	50 ohm
Antenna View:	Length * Width (10.7cm * 1cm) Antenna body Length * Width (3.2cm * 1cm) A photograph of the antenna component, which is a small black rectangular chip with a thin wire extending from it. The component is placed on a blue textured surface. A vertical ruler is positioned to the left of the component, and a horizontal ruler is positioned below it. The vertical ruler shows markings from 1 to 10 cm, and the horizontal ruler shows markings from 1 to 10 cm. The antenna body is approximately 3.2 cm long and 1 cm wide.

2. Antenna Specification information

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2400MHz	1.46	Horizontal
2400MHz	1.1	Vertical
2450MHz	1.32	Horizontal
2450MHz	1.06	Vertical
2500MHz	0.69	Horizontal
2500MHz	-0.12	Vertical
5150MHz	1.42	Horizontal
5150MHz	1.1	Vertical
5500MHz	1.46	Horizontal
5500MHz	1.29	Vertical
5850MHz	0.86	Horizontal
5850MHz	-0.19	Vertical

2.2 Radiation Pattern View

