

# 1. General Information

## 1.1 Antenna Information

Manufacturer:	Shenzhen Yi Sheng Bang technology Co., LTD
Address of Manufacturer:	101, Building C, Shenzhen Qianwan Hard Science and Technology Industrial Park, Bao 'an District, Shenzhen, China
Product Name:	FPCB Antenna
Model Name:	SLK-ZC-3134A
Frequency Range:	2400-2500MHz, 5150-5850MHz
Type of Antenna:	FPCB Antenna
Antenna Gain:	3.33dBi (Max.)
Impedance:	50 ohm
Antenna View:	<p style="text-align: center;">Unit: mm</p> <p>The technical drawing shows the antenna from a top-down perspective. The main body is a square with a side length of 34.16 ± 0.2 mm. The top edge of this square has a width of 31.55 ± 0.2 mm. The antenna is mounted on a larger rectangular substrate that is 85 ± 3 mm wide. The mounting area on the right side of the substrate has a height of 2.00 mm. The antenna itself is 1.20 mm wide at the top edge of the substrate. The text 'SLK-ZC-3134A' and 'ANBIS AUX' is printed on the antenna's surface.</p>

## 2. Antenna Specification information

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### 2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2400MHz	2.80	Horizontal
2400MHz	2.38	Vertical
2450MHz	2.67	Horizontal
2450MHz	2.57	Vertical
2500MHz	2.21	Horizontal
2500MHz	2.19	Vertical
5150MHz	2.72	Horizontal
5150MHz	2.27	Vertical
5500MHz	3.33	Horizontal
5500MHz	2.98	Vertical
5850MHz	3.00	Horizontal
5850MHz	2.75	Vertical

## 2.2 Radiation Pattern View



