

**Product Characteristics**

<b>Model:</b>	WIFI ANT		
<b>Transmitter Frequency:</b>	2412MHz – 2484MHz		
<b>Receiver Frequency:</b>	2412MHz – 2484MHz		
<b>RF-Output Power (E.I.R.P):</b>	20 dBm (802.11b); 15 dBm (802.11g); 15dBm (802.11n20);		
<b>Type of Modulation:</b>	DSSS, OFDM		
<b>Antenna information:</b>	<b>Antenna Name</b>	<b>Model(s)/Type(s)</b>	
	RF Antenna Assembly	Model/Part Number:	N/A
		Manufacturer:	Shenzhen RF sister Communication co., Ltd.
		Frequency Range:	2400-2500 MHz
		Connector Type/Maximum Gain	Integrated, 2.15 dBi
		Antenna Type/Pattern:	PCB Antenna
		Measurement:	17.582mm(L)*3mm(W)*0.8mm (T)

Fig.1: The dimension of the PCB Antenna



