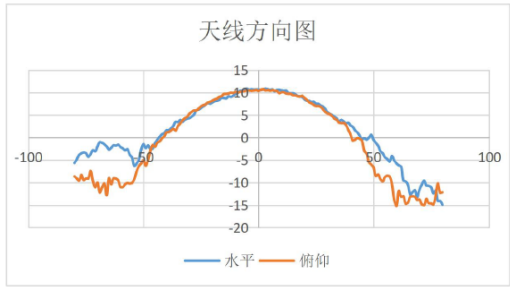
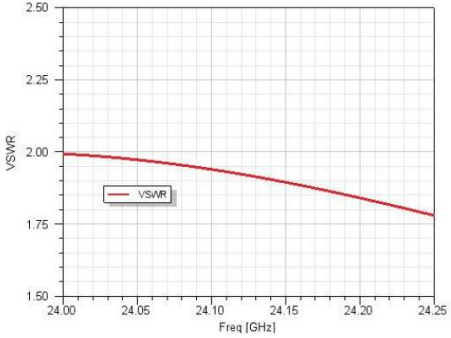


Antenna Gain Info

Manufacturer: Loctek Ergonomic Technology Corp.

Address: 588 Qihang South Road Binhai Industrial Zone Yinzhou District, Ningbo, Zhejiang, China

Parameter:	
Frequency Range (MHz)	24000 MHz to 24250 MHz
Antenna Type	PCB Antenna
Gain (dBi)	9 dBi
Pattern	 <p>天线方向图</p> <p>The graph shows the radiation pattern of the antenna. The x-axis represents the angle in degrees, ranging from -100 to 100. The y-axis represents the gain in dBi, ranging from -20 to 15. Two curves are plotted: a blue line for the horizontal plane (水平) and an orange line for the elevation plane (俯仰). Both curves show a main lobe centered at 0 degrees, with a peak gain of approximately 10 dBi. The horizontal plane curve shows a wider main lobe and higher side lobes compared to the elevation plane curve.</p>
VSWR	 <p>VSWR</p> <p>The graph shows the Voltage Standing Wave Ratio (VSWR) versus frequency in GHz. The x-axis represents frequency in GHz, ranging from 24.00 to 24.25. The y-axis represents VSWR, ranging from 1.50 to 2.50. A single red line represents the VSWR, which starts at approximately 2.00 at 24.00 GHz and decreases to approximately 1.75 at 24.25 GHz.</p>