

Antenna Test Report

Test Standard: IEEE 149-1979

Manufacturer: Dongguan girlfriends appeal adult supplies co., LTD

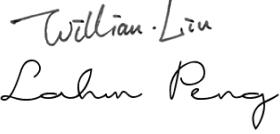
Product Name: 433.92MHz Antenna

Model: GM-0259HT1B

Report No.: SSP24010148A

Tested Date: 2024-01-18

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Approved By: Lahm Peng (Manager) 

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1. General Information

1.1 Product Information

Manufacturer	
Manufacturer:	Dongguan girlfriends appeal adult supplies co., LTD
Address of Manufacturer:	Room 301, Building 28, No. 2 Kangle Road, Hengli Town, Dongguan
	City, Guangdong Province, China

General Description of Antenna	
Product Name:	433.92MHz Antenna
Model No.:	GM-0259HT1B
Frequency Range:	433.92MHz
Type of Antenna:	PCB Antenna
Antenna Gain:	0dBi (Max.)
Impedance:	50 ohm

Antenna View (32mm*15mm)

A red line drawing of a PCB antenna. It consists of a vertical line on the left, a horizontal line extending to the right, and a curved line at the bottom right corner, forming a shape similar to a 'J' or a 'hook'.

1.2 Test Methodology

All measurements contained in this report were conducted with standards IEEE 149-1979 for IEEE Standard Test Procedures for Antennas.

1.3 Test Facilities

Testing Lab: Shenzhen ZRLK Testing Technology Co., Ltd.
All measurement facilities used to collect the measurement data are located at 1F, No. 35 Building, Changxing Technology Industrial Park, Yutang Street, Guangming New District, Shenzhen City, Guangdong Province, China

2. OTA Test

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
433.92MHz	0	Horizontal
433.92MHz	-0.58	Vertical

2.2 Radiation Pattern View

