

Antenna Report

1. Manufacturer

Name: Advanced Card Systems Ltd.

Address: Units 4108 - 4110, 41st Floor, Manhattan Place, 23 Wang Tai Road, Kowloon Bay, Hong Kong

2. Antenna information

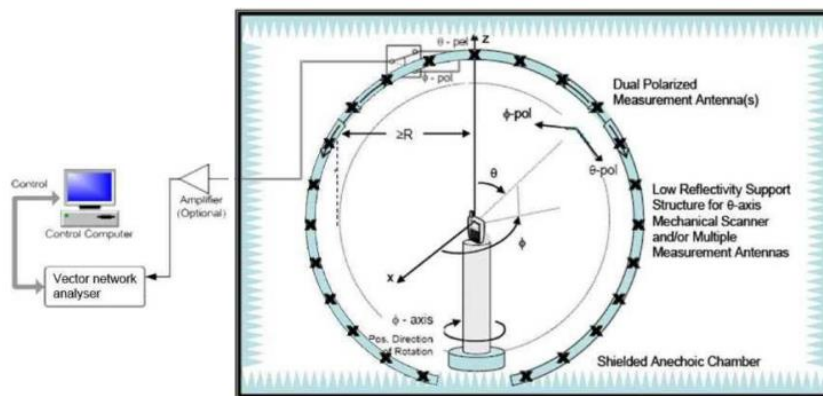
Antenna Size: 77 mm × 49.5 mm

Working Frequency : 13.56MHz

Operating Distance: Up to 50 mm (depending on card type)

Antenna Type: PCB Antenna

3. Test Setup

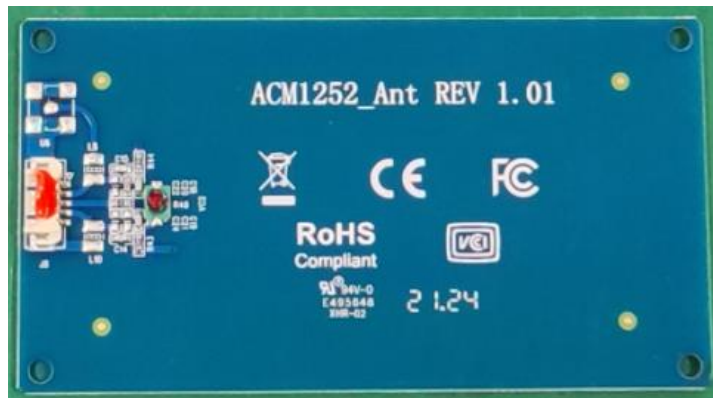


4. Test Results

4.1 Gain

Frequency	Gain (dBi)
13.56MHz	0

4.2 Antenna photo:



Inductive Antenna

Note: The EUT has a printed antenna on PCB. which was permanently attached, the antenna gain is 0 dBi .