

## Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: SL-01

FCC ID: 2AP62-SL-01

fulfills the requirement in FCC test relating to the antenna type.

The device specified above confirms to the FCC recommendations for *internal* antenna type(s) described below:

**BLE:**

Model No. of antenna: N/A

Type of antenna: Ceramic Antenna

Gain of the antenna: 1.05 dBi

Frequency range: 2402-2480MHz

**WIFI:**

Model No. of antenna: N/A

Type of antenna: PCB Antenna

Gain of the antenna: 4.48 dBi

Frequency range: 2412-2462MHz

**PCB:**

Model No. of antenna: N/A

Type of antenna: PCB Antenna

Gain of the antenna: GSM850: -1.3 dBi , PCS1900: 1.2 dBi

Frequency range: GSM850 TX:824.2~848.8 MHz; RX:869.2~893.8 MHz

PCS1900 TX:1850.2~1909.8 MHz; RX:1930.2~1989.8 MHz

The mounting of the antenna is fixed to the radio module and no other antenna should be used.

Company name: Qianhai R-Guardian (Shenzhen) Technology Co., Ltd.

Address: Rm 210, Block 5, Qianhai Shenzhen-HK E Hub Nanshan District

City: Shenzhen

ZIP / Postal code: N/A

Country: China

Place: Guangzhou

Date: 2018-6-29



Signature