

# Asteria Technology Pte. Ltd.

## Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: GHUB002

FCC ID: 2AT7Z-GHUB0203

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

The device specified above confirms to the FCC recommendations for Ceramic & Double Copper antenna type(s) described below:

Zigbee:

Model No. of antenna: AWG32

Type of antenna: Double Copper Antenna

Gain of the antenna: 3.52 dBi

Frequency range: 2405-2480 MHz

BLE:

Model No. of antenna: AN3216A100

Type of antenna: Ceramic Antenna

Gain of the antenna: 0.5 dBi

Frequency range: 2400-2500 MHz

WIFI

Model No. of antenna: AN3216A100

Type of antenna: Ceramic Antenna

Gain of the antenna: 0.5 dBi

Frequency range: 2400-2500 MHz

5G WIFI

Gain of the antenna: 1.0 dBi

Frequency range: 5100-5850 MHz

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

Company name: Asteria Technology Pte. Ltd.

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City: SINGAPORE

ZIP / Postal code: \_\_\_\_\_

Country: Singapore

Place: \_\_\_\_\_

Place: \_\_\_\_\_

Date: 2023-10-24

Signature: \_\_\_\_\_

Yoshiyuki Kishikawa