

Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: ER8

FCC ID : 2BBP3-ER8

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:

|                       |                    |
|-----------------------|--------------------|
| BT&WiFi:              |                    |
| Model No. of antenna: | RANT3216F245X02    |
| Type of antenna:      | Ceramic Antenna    |
| Gain of the antenna:  | 1.85 dBi           |
| Frequency range:      | 2.4G: 2400~2500MHz |
| SRD:                  |                    |
| Model No. of antenna: | ER4                |
| Type of antenna:      | Monopole Antenna   |
| Gain of the antenna:  | -0.27 dBi          |
| Frequency range:      | 2.4G: 2400~2500MHz |

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

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
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| City:              | Shenzhen, Guangdong                                                                       |
| ZIP / Postal code: | 518101                                                                                    |
| Country:           | China                                                                                     |
| Place:             | Date: 8/3/2023                                                                            |
| Signature:         | <u>Owen Lee</u>                                                                           |