



Federal Communications Commission  
 Authorization and Evaluation Division  
 1435 Oakland Mills Road  
 Columbia, MD 21046

Product: DMR Data/Voice MODEM module  
 Applicant: SamYoungCeletra. Co.,Ltd.  
 Model: CM405  
 Address: 110, Geomdan-ro, Seo-gu, Incheon, South Korea  
 FCC ID: 2AJRJ-CM405

2018. 05. 24.

**SUBJECT: Extended Frequencies Justification of Transmitter with FCC ID: 2AJRJ-CM405**

Dear Sir or Madam:

This transmitter was design to operate in the frequency range of 400-406MHz, 406.1-470 MHz.

To aid equipment authorization in other countries that accept the United States FCC Grant for Certification, SamYoungCeletra. Co.,Ltd. is requesting that the FCC list the above frequency/frequencies under FCC Rule Part 90 on the Grant.

For the FCC’s Rule Part 90 applications, this radio is used in systems by Federal and Public Safety agencies including Police, Fire, and Emergency Medical Services, etc. as indicated in the table below. Equipment programming is the responsibility of Authorized Service Personnel. Also, the radio complies with 47 CFR Part 90.203(e), in that the operator cannot directly program the transmit frequencies using the normally accessible external controls.

Per the FCC’s KDB634817 guidance, as an alternative to listing the exact frequencies, we acknowledge that it’s a violation of the FCC Rules if this device operates on unauthorized frequencies.

| Frequency Range (MHz) | Part 90 | Emission Designator       |
|-----------------------|---------|---------------------------|
| 400 - 406             | √       | 5K64F3E, 7K95F1D, 7K95F1E |
| 406.1 - 470           | √       |                           |

Please contact us if you have any additional information.

Sincerely,

Choi sung-jun / Director

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