

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

Product: VHF Transceiver

Applicant: SamYoungCeletra. Co.,Ltd.

Model: CT105

Address: 110, Geomdan-ro, Seo-gu, Incheon, South Korea

FCC ID: 2AJRJ-CT105

2018. 11. 12.

SUBJECT: Extended Frequencies Justification of Transmitter with FCC ID: 2AJRJ-CT105

Dear Sir or Madam:

This transmitter was design to operate in the frequency range of 136 - 174 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.

The 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
136-150.8MHz	For Federal (Non-FCC)	5K56F3E, 8K10F1D, 8K10F1E
150.8-152.855 MHz	Part 90	
152.855-154 MHz	Part 90	
154-156.2475MHz	Part 90	
157.1875-157.45 MHz	Part 90	
157.45-161.575MHz	Part 90	
161.775-161.9625MHz	Part 90	
162.0375-173.2MHz	Part 90	
173.2-173.4MHz	Part 90	
173.4-174 MHz	N/A (Other Regions)	

Please contact us if you have any additional information.

Sincerely,

Choi sung-jun / Director

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