Inrico Technologies Co.,Ltd Address:A1703, Shenzhen National Engineering Laboratory Building, No. 20 Gaoxin South 7th Road , Shenzhen,China Tel: 0755-83273589 Email: sales@inricosolutions.com

Date: 2024-03-20

FEDERAL COMMUNICATIONS COMMISSIONS Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046

Subject: Extended Frequencies Justification

Dear Sir/Madam,

The Radio with FCC ID: 2AIV6-IRC380 was designed to operate in the frequency bands 400~480 MHz

To aid equipment authorization in other countries which accept the United States FCC Grant for Certification, Inrico Technologies Co.,Ltd is requesting that the FCC lists the frequencies 400~480 MHz, under FCC Rule Part 90 on the FCC Grant.

Inrico Technologies Co.,Ltd attests that the radio will not be marketed to USA users with the frequency band which is not allowed by the rule part 90.

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) | FCC Rule Part | |
|-----------------------|---------------|--|
| 400-406 | For FEDERAL | |
| 406.1-454 | FCC Part 90 | |
| 456-460 | FCC Part 90 | |
| 460-462.5375 | FCC Part 90 | |
| 462.7375-467.5375 | FCC Part 90 | |
| 467.7375-470 | FCC Part 90 | |
| 470-480 | FCC Part 90 | |

Also, equipment programming is the responsibility of Authorized Service Personnel, 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.

Sincerely Yours,

Signature:

venshin Thang

Wenshun Zhang

Manager