

Ritron Inc
505 West Carmel Drive, Carmel, Indiana 46032,United States

Date: Feb 09, 2025

FEDERAL COMMUNICATIONS COMMISSIONS

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

Subject: Extended Frequencies Justification for Certification of Transmitter with FCC ID: AIERIT57-550

Dear Sir/Madam,

This transmitter was designed to operate in following frequency ranges 400-470Mhz

To aid equipment authorization in other countries which accept the United States FCC Grant for Certification,

Ritron Inc is requesting that the FCC lists the frequencies 400-470MHz, under FCC Rule Parts 90 on the FCC Grant.

Ritron Inc attests that the UHF DMR Digital / Analog Two-Way 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	FCC Rule Part
400-406MHz	For Federal
406.1-450MHz	FCC Part 90
450-454MHz	FCC Part 90
456-460MHz	FCC Part 90
460-462.5375MHz	FCC Part 90
462.7375-467.5375MHz	FCC Part 90
467.7375-470MHz	FCC Part 90

Also, equipment programming is the responsibility of Authorized Service Personnel, the UHF DMR Digital / Analog Two-Way 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.

Please contact me if you require any additional information.

Sincerely Yours,

Signature:



Name: Kevin Matson

Title: Engineering Manager