

Hytera Communications Corporation Limited

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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: YAMBD50XVHF

Dear Sir/Madam.

This transmitter was designed to operate in following frequency ranges: 136-174MHz

To aid equipment authorization in other countries which accept the United States FCC Grant for Certification, Hytera Communications Corporation Limited is requesting that the FCC lists the frequencies 136-174MHz, under FCC Rule Parts 22 and 90 on the FCC Grant.

Hytera Communications Corporation Limited attests that the Is Digital Radio will not be marketed to USA users with the frequency band which is not allowed by the rule part 22 and 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
136-150.8 MHz	For Federal
150.8-152.855MHz	FCC Part 22/ FCC Part 90
152.855-154MHz	FCC Part 90
154-156.2475 MHz	FCC Part 90
157.1875-157.45 MHz	FCC Part 90
157.45-161.575 MHz	FCC Part 22/ FCC Part 90
161.575-161.625 MHz	FCC Part 22
161.625-161.775 MHz	FCC Part 22
161.755-161.9625 MHz	FCC Part 90
162.0375-173.2 MHz	FCC Part 90
173.2-173.4 MHz	FCC Part 90
173.4-174 MHz	For Federal

Also, equipment programming is the responsibility of Authorized Service Personnel, the Is Digital 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: Jiaxing XIQ
Jianxiong Xie
Certification Engineer