



Hytera Communications Corporation Limited

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Date: 2016-11-4

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: YAMBD55XU1

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, Hytera Communications Corporation Limited is requesting that the FCC lists the frequencies 400~470MHz, 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
400-406MHz	For Federal
406.1-450MHz	FCC Part 90
450-454MHz	FCC Part 90
454-455MHz	FCC Part 22
456-460MHz	FCC Part 22/ 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 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:  
Jianxiong Xie  
Certification Engineer