

Hytera Communications Corporation Ltd.

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07/25/2014

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: YAMPD56XVHF was designed to operate in the frequency bands 136~174 MHz

To aid equipment authorization in other countries which accept the United States FCC Grant for Certification, Hytera Communications Corporation Ltd. is requesting that the FCC lists the frequencies 136~174 MHz, under FCC Rule Parts 22,74,80 and 90 on the FCC Grant.

Hytera Communications Corporation Ltd. Attests that the radio will not be marketed to USA users with the frequency band which is not allowed by the rule part 22,74,80 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
150.8-152.855 MHz	FCC Part 22/90
152.855-154 MHz	FCC Part 74/90
154 -156.2475 MHz	FCC Part 80/90
156.2475 -157.1875 MHz	FCC Part 80
157.1875 -157.45 MHz	FCC Part 80/90
157.45-161.575 MHz	FCC Part 22/74/80/90
161.575-161.625 MHz	FCC Part 22/80
161.625-161.775 MHz	FCC Part 22/74
161.775-161.9625 MHz	FCC Part 80/90
161.9875-162.0375 MHz	FCC Part 80
162.0375-173.2 MHz	FCC Part 74/90
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 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: Lei Xiong

General Director