



Hytera Communications Corporation Ltd.  
HYT Tower, Hi-Tech Industrial Park North, Nanshan District, Shenzhen, China. 518057  
Tel: +86-0755-26972999, Fax: +86-755-86137130

Date: 2014-04-25

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: YAMRD98XSU5 was designed to operate in the frequency bands 851~870, 935~941 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 851~870, 935~941 MHz, under FCC Rule Parts 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 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
851-854 MHz	For FCC Part 90
854-869 MHz	For FCC Part 90
869-870 MHz	For Federal
935-940 MHz	For FCC Part 90
940-941 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