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Date: 2016-12-1

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: YAMBD51XVHF

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: Jianxiong Xie Jianxiong Xie Certification Engineer