

June 4, 2011

Timco Engineering, Inc.  
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P.O. Box 370  
Newberry, Florida 32669

**Subject: FCC ID: WVTWXOUN05 justification letter for expanded frequency range 136 - 174 MHz and 217-222MHz**

Gentlemen:

The KG-816 Portable radio was designed to operate in the frequency bands 136-174MHz and 217-222MHz

To aid equipment authorization in other countries that accept the United States FCC Grant for Certification, Quanzhou Wouxun Electronics Co., Ltd. is requesting that the FCC list the frequencies 136-174MHz and 217-222MHz under FCC Rules Parts 90 on the FCC Grant.

For the FCC's Rule Parts 90 applications, this radio is used in systems by Federal and Public Safety agencies including Police, Fire, and Emergency Medical Services, etc. as indicated in the table below.

Frequency Range (MHz)	Part 90	Feds	Grant Notes
136-150.8		X	EF, BE
150.8-161.6250	X		EF, BE
161.775-173.4	X	X	EF, BE
173.4-174		X	EF, BE
217-220	X	X	EF, BE
220-222	X	X	EF, BE

Equipment programming is the responsibility of Authorized Service Personnel. In addition, 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,

Quanzhou Wouxun Electronics Co., Ltd.

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Danny Chen  
General Manager

