

Sepura plc Radio House, St Andrew's Road, Cambridge CB4 1GR, England.

Tel: + 44 (0) 1223 876000 Fax: + 44 (0) 1223 879000 sepura.com

Date: 2014-12-17 Federal Communications Commission Authorization & Evaluation Division 7435 Oakland Mills Road Colombia, Maryland 21046

Subject: Extended Frequency Justification.

Dear Sir/Madam,

The Radio with FCC ID: XX6SEP8010 was designed to operate in the frequency bands 136~174MHz.

To aid equipment authorization in other countries which accept the United States FCC Grant for certification, Sepura plc is requesting that the FCC lists the frequencies 136~174MHz, under FCC Rules Parts 22 and 90 on the FCC Grant.

Sepura plc attests that the 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 22/90
152.855-154MHz	FCC Part 90
154-156.2475MHz	FCC Part 90
157.1875-157.45MHz	FCC Part 90
157.45-161.575MHz	FCC Part 22/90
161.575-161.625MHz	FCC Part 22
161.625-161.775MHz	FCC Part 22
161.755-161.9625MHz	FCC Part 90
162.0375-173.2MHz	FCC Part 90
173.2-173.4MHz	FCC Part 90
173.4-174MHz	For Federal

Also, equipment programming is the responsibility of Authorized Service Personnel, the DMR two way 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,	J. Wood
Company Officer:	Steve Wood
Telephone Number:	+44 (01223) 877354
Email:	steve.wood@Sepura.com
Position:	Verification Engineering Team leader

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