

Date: December 17, 2019

Office of Engineering and Technology  
Laboratory Division  
Equipment Authorization Branch  
Federal Communications Commission Laboratory  
7435 Oakland Mills Road  
Columbia, MD 21046

Subject: Application for Certification of Transmitter with FCC ID: AZ489FT4956

Dear Sir/Madam,

Motorola Solutions, Inc (8000 West Sunrise Boulevard, Fort Lauderdale, Florida) herein submits application for Certification of the subject transmitter.

This transmitter is intended for use in a portable radio application with capabilities for clear and coded communications with a variable transmit power operating within the following frequency ranges:

Product Name	Model Numbers	Description	Frequency Range	RF Power
Talkabout Two-Way Radio T11X Series (T110 / T110TP)	T11X	T110 FRS CONSUMER RADIO 462-467 MHZ RED  T110TP FRS CONSUMER RADIO 462-467 MHZ GUMMY ORANGE  T110TP FRS CONSUMER RADIO 462-467 MHZ GUMMY LIME  T110TP FRS CONSUMER RADIO 462-467 MHZ GUMMY AQUA	FRS: 462.5625 – 462.7125MHz (Chl 1-7), 467.5625 – 467.7125MHz (Chl 8-14), 462.5500 – 462.7250MHz (Chl 15-22)	FRS:  ERP Rated: 0.4 W. Max 0.5W  Conducted Rated: 0.45W, Max: 0.63W

Remarks: T110, T110TP are sharing the same electrical and mechanical design, except housing color.

We are requesting certification under Part(s) of the Commission's Rules listed above to allow operation of this equipment. The transmitter is intended for general populations under Part 95 of the FCC Rules.

The subject transmitter complies with Section 95.337 and 95.363 of the Rules in that the operator cannot directly program transmit frequencies using the unit's normally accessible external controls.

A complete Certification application is enclosed. If you require any additional information, please contact me at (954) 723-4707.

Sincerely,



FCC ID: AZ489FT4956

A handwritten signature in cursive script that reads 'Deanna Zakharia'.

Deanna Zakharia  
Regulatory Compliance Manager  
E-mail : Deanna.zakharia@motorolasolutions.com