

Funkwerk Security Communications GmbH · John-F.-Kennedy-Str. 43-53 · D-38228 Salzgitter

Office of Engineering and Technology  
Laboratory Division  
Equipment Authorization Branch  
FCC Laboratory  
7435 Oakland Mills Road  
Columbia, MD 21046  
U.S.A.

Your contact:

Dietmar Schöps  
International Sales

[dietmar.schoeps@funkwerk-sc.com](mailto:dietmar.schoeps@funkwerk-sc.com)

Phone: +49 (0) 5341 223 5140  
Fax: +49 (0) 5341 223 5124  
Mob.: +49 170 334 07 34

Your signs / message dated  
FCC ID: 2AAYTFT41C

Author / Abbreviation  
DS/M-BLMI

Date  
2014-02-03  
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### **FCC-ID: 2AAYTFT41C - Extended Frequency Justification**

Gentlemen:

Our radio, FCC ID: 2AAYTFT41C radio was designed to operate in the frequency bands 450-470 MHz.

To aid equipment authorization in other countries which accept the United States FCC Grant for Certification, we are requesting that the FCC list the frequency range of 450-470 MHz 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. Equipment programming is the responsibility of Authorized Service Personnel. Also, 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.

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"

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Frequency Range (MHz)	Part 90				Grant Notes	Emission Designator Rule Part 90
450-460	X				BC	21K0D1W
460-462.5375 *						
**462.5375-462.7375						
462.7375-467.5375 *						
**467.5375-467.7375	X				BC	21K0D1W
467.7375-470 *						
460-470*	X				BC	21K0D1W

\* Canada

\*\* FCC Part 95 is not included in this application.

Sincerely,

Funkwerk Security Communications GmbH



Dipl.-Ing. Dietmar Schöps  
Director International Sales