



# APPLICATION FOR EQUIPMENT AUTHORIZATION

AmericanTCB, Inc.  
6731 Whittier Avenue  
McLean, VA 22101  
Ph: (703) 847-4700 FAX: (703) 847-688

Support@AmericanTCB.com

## SECTION I - ALL ITEMS IN THIS SECTION MUST BE COMPLETED

1. Applicant's complete, legal business name Z-Com, Inc.			
2. Applicant's mailing address (Line 1) 7F-2, No. 9, Prosperity RD.I Science-Based Industrial Park, Hsinchu, Taiwan		<b>FRN Number</b>	
Applicant's mailing address (Line 2) (if required)		0004281911	
City		Engineer: Jimmie Liu	
State or Country (if foreign address) Taiwan		Examiner: Kevin Chen	
ZIP/Postal Code 300	3. FCC ID: (a) Grantee Code M   4   Y	(b) Equipment Product Code (14 characters maximum) -XN791V02	
4. Name, Title and Mail Stop, if any, of person at the applicant's address to receive grant, or for contact: (See instructions) Name: Ann Su Title: Engineer Address: 7F-2, No. 9, Prosperity RD.I Science-Based Industrial Park, Hsinchu, Taiwan			
5. (a) Telephone No. (Area/Country/City Code, No. and Ext.) (+886)3-5777364		(b) FAX No. (Area/Country/City Code and No.) (+886)3-5773359	
(c) Internet e-mail address: <a href="mailto:annsu@zcom.com.tw">annsu@zcom.com.tw</a>			

## SECTION II - CONTACT INFORMATION

1.(a) Instead of Applicant, original Grant shall be mailed to:			
Firm Name,	Z-Com, Inc.		
Number, street,	7F-2, No. 9, Prosperity RD.I Science-Based Industrial Park, Hsinchu, Taiwan		
City,	Hsinchu,		
State/Country,	Taiwan		
ZIP/Postal Code	300		
(b) Name, Title and Mail Stop, if any, of person at above address to receive Grant: Name: Ann Su Title: Engineer Address: 7F-2, No. 9, Prosperity RD.I Science-Based Industrial Park, Hsinchu, Taiwan			
2.(a) Technical contact:		(b) Telephone No. (Area/Country/City code, No. and Ext.) (+886)-3-519-1411 ext 309	
Firm Name,	Intertek Testing Services Taiwan Ltd.		
Contact person,	Kevin Chen		
Number, street,	11, Ln. 275, Ko Nan 1 <sup>st</sup> Street Shiang-Shan District, Hsinchu, Taiwan		
City,	Hsinchu		
State/Country	Taiwan		
ZIP/Postal code	300		
(d) Internet e-mail address:		(c) FAX No. (Area/Country/City code, and No.) (+886)-3-519-1410	
(e) Non-Technical contact:		(f) Telephone No. (Area/Country/City code, No. and Ext.) (+886)-3-519-1411 ext 309	
Firm Name,	Intertek Testing Services Taiwan Ltd.		
Contact person,	Kevin Chen		
Number, street,	11, Ln. 275, Ko Nan 1 <sup>st</sup> Street Shiang-Shan District, Hsinchu, Taiwan		
City,	Hsinchu		
State/Country	Taiwan		
ZIP/Postal code	300		
(h) Internet e-mail address:		(g) FAX No. (Area/Country/City code, and No.) (+886)-3-519-1410	
(i) Internet e-mail address:		<a href="mailto:annsu@zcom.com.tw">annsu@zcom.com.tw</a>	



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## SECTION III –EQUIPMENT AUTHORIZATION SUMMARY

1. **Confidentiality** Does this application include a request for confidentiality for a portion(s) of the data contained in this application pursuant to 47 CFR 0.459 of the Commission's Rules?  Yes  No

2. **Defer** Does the applicant desire the Commission to defer grant of this application pursuant to 47 CFR 0.457(d)(1)(ii)? (See instructions) **NOT APPLICABLE**

3. **Type of equipment authorization requested:**  Certification

4.(a) Equipment Code and description: 

D	T	S
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 (b) Equipment will be operated under FCC Rule Part(s):  
Digital Transmission System

5. Application is for (Check one box only)

<input checked="" type="checkbox"/> 1. Original equipment	<input type="checkbox"/> 2. Change in identification of presently authorized equipment	<input type="checkbox"/> 3. Class II permissive change or modified of presently authorized equipment
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Original FCC ID | Grant date

6. **Equipment Specifications:**

(a) Frequency range in MHz	(b) Rated RF power output in watts	(c) Frequency tolerance %, Hz, ppm	(d) Emission designator (See 47 CFR §2.201 and § 2.202)	(e) Microprocessor model number
2412MHz - 2462MHz	0.15276Watts			

7. **Is the equipment in this application:**  
(a) a composite device subject to more than one type of equipment authorization?  Yes  No  
(b) part of a system that operates with, or is marketed with, another device that requires an equipment authorization?  Yes  No

8. (a) **Additional type of equipment authorization required:**  Certification  Notification  
(b) The related application checked in item 7.(a) (Check one box only)

<input type="checkbox"/> has been filed at the same time as this application under the FCC ID listed below	<input type="checkbox"/> has been granted under the FCC ID below	<input type="checkbox"/> is in the process of being filed under the FCC ID listed below	<input type="checkbox"/> is pending with the FCC under the FCC ID listed below
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**FCC ID**

9.(a) **Name of test firm on file with the FCC**, if different from applicant or contact person:

(b) Mailing address,; Number, street, City, State/Country ZIP/Postal code	Intertek Testing Services Taiwan Ltd. 11, Ln. 275, Ko Nan 1 <sup>st</sup> Street Shiang-Shan District, Hsinchu, Taiwan Taiwan 300	(c) Telephone No. (Area/Country/City code, No. and Ext.) (+886)-3-519-1411 ext 309
		(d) FAX No. (Area/Country/City code, and No.) (+886)-3-519-1410

(e) Internet e-mail address: Kevin.chen@intertek.com



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**SECTION IV - Read each certification carefully before answering and signing this application.**

**WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT(U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1)), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503).**

**1. SECTION 5301 (ANTI-DRUG ABUSE) CERTIFICATION:**

The applicant must certify that neither the applicant nor any party to the application is subject to a denial of Federal benefits, that include FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862 because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the definition of a "party" for these purposes.

Does the applicant or authorized agent so certify?       Yes       No

**2.(a) APPLICANT/AGENT CERTIFICATION:**

I certify that I am authorized to sign this application. All of the statements herein and the exhibits attached hereto, are true and correct to the best of my knowledge and belief. In accepting a Grant of Equipment Authorization issued by the FCC as a result of the representations made in this application, the applicant is responsible for (1) labeling the equipment with the exact FCC ID specified in this application, (2) compliance statement labeling pursuant to the applicable rules, and (3) compliance of the equipment with the applicable technical rules. If the applicant is not the actual manufacturer of the equipment, appropriate arrangements have been made with the manufacturer to ensure that production units of this equipment will continue to comply with the FCC's technical requirements.

Authorizing an agent to sign this application, is done solely at the applicant's discretion; however, the applicant remains responsible for all statements in this application.

If an agent has signed this application on behalf of the applicant, a written letter of authorization which includes information to enable the agent to respond to the above Section 5301 (Anti-Drug Abuse) Certification statement has been provided by the applicant. It is understood that the letter of authorization must be submitted to the FCC upon request, and that the FCC reserves the right to contact the applicant directly at any time.

Mar. 25, 2008

**Original written signature of authorized signer**

Date (Month, Day, Year)

Kevin Chen

Chief Engineer

**Typed/printed name of authorized signer**

Title of authorized signer

**Complete items below if an agent signs the application,**

(b) Mailing address: Number, street,  City, State/Country ZIP/Postal code	Intertek Testing Services Taiwan Ltd. 11, Ln. 275, Ko Nan 1 <sup>st</sup> Street Shiang-Shan District, Hsinchu, Taiwan Hsinchu Taiwan 300	(c) Telephone No. (Area/Country/City code, No. and Ext.) (+886)-3-519-1411 ext 309
		(d) FAX No. (Area/Country/City code, and No.) (+886)-3-519-1410
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