

Eurofins Electrical and Electronic Testing NA, Inc. is part of the Eurofins Electrical & Electronics (E&E) global compliance network

### **Applicant / Grantee Holder Information**

This section is for information about who will have ownership of the grant and, therefore, will be responsible for any audits or actions regarding the grant listed with the FCC. To search the FCC Database to verify that the information is valid, visit the FCC Grantee Search Website. To register for a Grantee Code, visit the FCC Grantee Registration Website (please note, there is a one-time fee that applicants must pay directly to the FCC in order to obtain a Grantee Code). If modifications need to be made to the Grantee information, visit the FCC Grantee Modification Website.

Applicant Business Name, as listed in the FCC Grantee  Database:	Digiview Technology Limited		
	Street Address (1):	Room 509, 5/F Tian Shu Block, Xinggang	
Applicant Mailing Adduses as listed in the ECC Cuentee	Street Address (2):	Tongchuanghui, No.6099 Baoan Avenue,Baoan District	
Applicant Mailing Address, as listed in the FCC Grantee  Database:  This information must be valid. If the address listed with the FCC	City:	Shenzhen	
is no longer with the Applicant company address, the applicant is responsible for updating the address information.	State:		
	Zip Code/Postal Code:	GuangDong	
	Country:	China	
	Full Name:	Aaron Zhang	
Applicant Grantee Contact, as listed in the FCC Grantee  Database:  This information must be valid. If the contact listed with the FCC is no longer with the Applicant company, the applicant is responsible for updating the contact information.	Job Title:	Manager	
	Telephone Number:	18938674137	
	Fax Number:	+86-755-23720940	
	Email Address:	aaron@digiview-life.com	

### **Certification Information**

This section is for information about the certification registration that will be listed on the FCC database. This information must be valid and correct throughout all exhibit types supporting the application. The above Grantee Registration will provide a Grantee Code. To verify, obtain or modify the FRN information, visit the FCC FRN Registration System Website.

FCC ID:  The FCC ID is created by the applicant. It is composed of the assigned	Assigned FCC Grantee Code:	2ADWN
Grantee Code and a unique product number (UPN) of the applicants own choosing. The UPN may be between 1 and 14 alphanumeric characters.	Unique Product Number:	W25-C
Dashes are allowed. Letters must be uppercase. No other spaces or symbols allowed.	Complete FCC ID:	2ADWNW25-C
FCC Registration Number (FRN), as listed in the FCC FRN  Database:  This information must be valid. If the FRN information listed with the FCC is no longer valid, the applicant is responsible for updating the FRN information.	0024181	497

Baltimore HQ	Union City	San	ta Clara	Austin		South East
914 W. Patapsco Ave.	33439 Western Ave.	3162	Belick St.	13501 McCalle	en Pass	901 Sheldon Drive
Baltimore, MD 21230	Union City, CA 94587	Santa Cla	ara, CA 95054	Austin, TX 7	8753	Cary, NC 27513
TCBJ FORM-4	Issued by: TCB Administr	rator	Revi	sion 10		02/17/2021



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#### **Contact Information**

This section is for information about the technical and non-technical contact information. This may or may not be the Grantee Contact. This information is used if there are issues with the application or if the product undergoes FCC post-market audit surveillance, and the TCB or the FCC needs to reach out to the applicant to address.

	Company Name:	Shenzhen BCTC Testing Co., Ltd.
	Contact First Name:	Alan
	Contact Last Name:	Mei
	Street Address (1):	1-2/F., Building B, Pengzhou Industrial Park,
	Street Address (2):	No.158, Fuyuan 1st Road, Tangwei, Fuhai Subdistrict,
Technical Contact:	City:	Bao'an District, Shenzhen, Guangdong
recinical contact.	State:	
	Zip Code/Postal Code:	
	Country:	China
	Telephone Number:	+86-755-36882589
	Fax Number:	+86-755-36882589
	Email Address:	alan.mei@bctc-lab.com.cn
	Company Name:	
	Contact First Name:	
	Contact Last Name:	
	Street Address (1):	
	Street Address (2):	
Non-Technical Contact: Only fill out if <u>DIFFERENT</u> from the technical contact / Grantee	City:	
Code Contact.	State:	
	Zip Code/Postal Code:	
	Country:	
	Telephone Number:	
	Fax Number:	
	Email Address:	



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#### **Confidentiality Information**

The FCC allows two types of confidentiality – Long Term and Short Term. Long Term Confidentiality ensures that requested exhibits/documents are never made available to the public. Short Term Confidentiality allows for certain exhibits/documents to remain unavailable to the public for up to 180 days after the FCC Grant has been issued. The FCC has very specific rules regarding confidentiality, which are found in the FCC KDB 726920 D01. Selecting confidentiality on this form does not guarantee confidentiality. A letter of confidentiality (long term, short term, or both) is also required. Letter Examples are provided at end of this form.

**Confidentiality Exhibit Types Allowed** 

Exhibits	Allowed for Long Term Confidentiality*	Allowed for Short Term Confidentiality
ID Label and Label Location	No	No
Attestation Statements	No	No
External Photos	No	Yes
Block Diagram	Yes	Yes
Schematics	Yes	Yes
Test Report	No	No
Test Setup Photos	No	Yes
User Manual	***	Yes
Internal Photos	***	Yes
Parts List / Tune Up Procedure	Yes	Yes
RF Exposure / MPE / SAR	No	No
Operational Description	Yes	Yes
Cover Letter(s)	No	No
SDR Software / Security Info **	Yes	No

<sup>\*</sup> There are exceptional circumstances. See Below

Exceptional circumstances require that the applicant request additional confidentiality through the FCC KDB Pre-Approval Guidance (PAG) system, which will be determined by a case-by-case basis.

Special Circumstances for Manuals and Internal Photos to be held for long term confidentiality as long as the product meets certain criteria (circuit board enclosed in epoxy, installed and accessible only by professional authorities under a Non-Disclosure Agreeement, etc.)

Does this application include a request for <b>Long Term Confidentiality</b> :	Yes or No: Yes
Does this application include a request for <b>Short Term Confidentiality</b> :	Yes or No:
If Short Term Confidentiality is selected, enter the standard "45 Days" confidentiality, or provide a	
date for short term confidentiality to expire. Date cannot exceed 180 days from time of grant issued.	

<sup>\*\*</sup> Automatically held for Long Term Confidentiality

<sup>\*\*\*</sup> Long Term Confidentiality may be permitted under special conditions. See Below.



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#### **Deferment:**

According to FCC rules, 47 CFR § 0.457(d)(1)(ii), "applications for equipment authorizations (type acceptance, type approval, certification or advance approval of subscription television systems), and materials relating to such applications, are not routinely available for public inspection prior to the effect date of the authorization. The effective date of the authorization will, upon request, be deferred to a date no earlier than that specified by the applicant. Following the effective date of the authorization, the application and related materials (including technical specifications and test measurements) will be made available for inspection upon request (see § 0.460). Portions of applications for equipment certification of scanning receivers and related materials will not be made available for inspection.

Does the applicant request that the Commission defer grant of this application pursuant 47 CFR § 0.457(d)(1)(ii)?	Yes or No: No
If so, specify date when grant may be issued:	

### **Software Defined / Cognitive Radio:**

The FCC rules (47 CFR § 2.944) require that any radio, in which the software is designed or expected to be modified by a party other than the manufacturer that would affect the operating parameters of frequency range, modulation type, maximum output power or other radio frequency parameters outside the range under which the transmitter has been approved in accordance with the Commission rules, must comply with the requirements in Section 2.944 (a) and must be certified as a software defined radio.

Is this application for software defined / acquitive radio outhorization?	Yes or No:
Is this application for software defined / cognitive radio authorization?	No

### **Equipment Description Information:**

Please provide information regarding the device for certification.

Equipment Class  To identify the equipment class, please select from the FCC's  Equipment Class list: <a href="https://apps.fcc.gov/oetcf/eas/reports/EquipmentRulesList.cfm">https://apps.fcc.gov/oetcf/eas/reports/EquipmentRulesList.cfm</a>	DCD	
Description of Product as it is Marketed  This information will appear on the grant. This only needs to be a few words to describe the product; such as "mobile phone" or "Bluetooth speaker".	Wireless charger	
KDB Inquiry  Did the leb on TCD need to make an inquiry to the ECC before	Yes or No: No	
Did the lab or TCB need to make an inquiry to the FCC before approval of this application (such as a PAG)?	If so, please provide the tracking Number	



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### **Application Description Information:**

Please provide information regarding the application type for certification.

Original Equipment		Yes or N	0:
Select if this is a new product or obtaining a new ID. New applications require a full set of supporting documents for authorization.		Yes	
Change in ID  Select if there is approval to place a new ID on an existing product. A Change in ID request does require an authorization letter from the original Grantee before approval.		Yes or No: No	
		Original FC	C ID:
Please refer to KDB 178919		Original FCC ID grant date:	
Class II Permissive Change Select if changes are being made to a previously approved/granted device that resulted in a change in the grant. Please refer to KDB 178919. A letter fully detailing the changes will be required.		Yes or No:	No
		If Yes, please briefly describe changes:	
Ŭ 1		Does Not Apply	
Modular Approval Select if equipment undergoing authorization is to be granted as a mo	dula Diagga	Single Modular Transmitter	
refer to KDB 996369 for modular approval guidelines. A modular appr		Limited Single Modular Transmitter	
required.	ovar letter will	Split-Modular Transmitter	
104.100.		Limited Split-Modular Tr	ansmitter
Is a Pre-Approved Modular device being used for this application?  If the device undergoing authorization contains a pre-approved modular, please list the ID of that modular device. Information from the original grantee of the modular device may be required for approval (such as block diagrams, schematics, BOMs, authorization of use of modular device).		Pre-approved modu	ılar FCC ID:
<u>Test Laboratory In</u>	<u>nformation</u>		
		Shenzhen BCTC Testing Co.	., Ltd.
Verify that the test lab has been accredited by the FCC to perform the			
required testing.			
Contact Name:		Alan Mei	
Telephone Number:	+86-755-36882589		
Fax Number:	+86-755-36882589 alan.mei@bctc-lab.com.cn		
Email Address:	Email Address:		en



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### **Equipment Specifications:**

Please provide information regarding the application type for certification.

Rule Part	Frequency Range (MHz)*	Power (W)*	Frequency Tolerance and Units*	Emission Designator**
15.209	0.115-0.205			

<sup>\*</sup> Note: Not all information is required – it's dependent upon the testing performed for certification. This information may be completed by the test lab.

### **Composite Information**

FCC Rules 15.31(k) defines a composite as "a system that incorporates different devices contained either in a single enclosure or in separate enclosures connected by wire or cable. If the individual devices in a composite system are subject to different technical standards, each such device must comply with its specific standards."

starratir as, or	ten such device must comply with its specific standards.			
Is the equip	the equipment in this application a composite device subject to more than one type  Yes or No:			
	of equipment authorization?	No		
If the device	e is subject to more than one type of equipment class indicated in previous			
	section, then the device is a composite.			
Is the equip	ment in this application part of a system that operates with, or is marketed	Yes or No:		
	with, another device that requires an equipment authorization?	No		
If "Yes" is select for EITHER option above, please fill out the below information.				
The related application:				
has been granted under the FCC ID(s) listed to the right		FCC ID:		
is in the process of being filed under the FCC ID(s) listed to the right		ght FCC ID:		
is pending with the FCC under the FCC ID(s) listed to the right		FCC ID:		
has a mix of pending and granted statuses under the FCC ID(s) listed to the right		the right FCC ID:		

#### **Anti-Drug Abuse – Section 5301**

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.

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Does the applicant or authorized agent so certify?	⊠ Yes	□ No

<sup>\*\*</sup> See FCC Rules, Sections 2.201 and 2.202 to determine the emission designator.



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#### **Authorization**

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.

**Signature of Authorized Person Filing:** 

Title of authorized signature: Manager/Aaron Zhang

Jews Zhand

### **Required Information Label and Manual Information**

Label:

Along with the FCC ID, the following is required on the label:

§15.19 (a)(3)

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

If the label is too small, this statement must be included in the user manual.

Manual:

§15.21

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

§15.105 (select one – either for a Class A device, or a Class B device)

#### Class A:

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to pro-vide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

#### Class B:

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radi-ate radio frequency energy and, if not in-stalled and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- *Increase the separation between the equipment and receiver.*
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

§2.1093 – RF Exposure Information (if applicable)

### **EXAMPLE:**



Eurofins Electrical and Electronic Testing NA, Inc. is part of the Eurofins Electrical & Electronics (E&E) global compliance network. The antennas used for this transmitter must be installed to provide a separation distance of at least 20cm from all persons and must not be located or operating in conjunction with any other antenna or transmitter.

**Baltimore HQ Union City** Santa Clara Austin **South East** 901 Sheldon Drive 914 W. Patapsco Ave. 33439 Western Ave. 3162 Belick St. 13501 McCallen Pass Baltimore, MD 21230 Union City, CA 94587 Santa Clara, CA 95054 Austin, TX 78753 Cary, NC 27513 TCBJ FORM-4 Issued by: TCB Administrator 02/17/2021 Revision 10