

ShenZhen Brand Sound Technology.,Ltd

Federal Communications Commission  
Equipment Authorization Division  
7435 Oakland Mills Road  
Columbia, MD 21046  
USA

Date: 2025/04/15

Subject; **Modular Transmitter Application**

**Company name: ShenZhen Brand Sound Technology.,Ltd**  
**FCC ID: 2BFB8-M8020A**

Dear Sir/Madam,

This letter includes the FCC application requirements for Modular Transmitter Approval Request for;-

FCC KDB 996369 D01 'Module Certification Guide v02; and  
FCC KDB 996369 D03 OEM Manual v01

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Equip Auth Guide v02'. FCC ID 2BFB8-M8020A has been examined against the following requirements.

Requirement per 15.212 and KDB 996369 D01	Explanation from Grantee (do not write yes/no, but explain why product complies/how it is achieved)
The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly.	No, The module is not equipped with metal shieldingto cover RF section.
The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal.	Yes, This module have buffered modulation/data inputs .
The module must contain power supply regulation on the module.	Yes, The module have power supply regulation, The supply voltage is DC 3.7V.
The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per §§ 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b).	Yes, This module has a permanently attached antenna
The module must demonstrate compliance in a stand-alone configuration.	Yes, This module is a stand-alone configuration.
The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748).	Yes, The module have label in a visible area indicated the following texts: " FCC ID: 2BFB8-M8020A
The module must comply with all specific rules applicable to the transmitter, including all the conditions provided in the integration instructions by the grantee.	Yes, This module meets the requirements of FCC part 15C(15.247).
The module must comply with RF exposure requirements	Yes, The module has been evaluated to meet general RF exposure requirement. This module is designed to comply with the FCC

	statement, FCC ID is: 2BFB8-M8020A
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**Integration Instructions for host product manufacturers**

The following items are submitted in support of application for Modular Transmitter FCC ID as noted above as required by the FCC KDB 996369 D03 OEM Manual v01.

These items are provided as integration instructions for host product manufacturers (e.g., OEM instruction manual) to use when integrating a module in a host product.

Any requirements that are not applicable to the Module are as indicated below.

Summary of requirements and Checklist.

Refer to the KDB for description of the complete requirements.

**Name: Benqi Huang**

**Date: 2025/04/15**

**Title: Public affairs center**

**Signature of applicant**

