## < Shenzhen Bilian Electronic Co.,Ltd.>

## **Modular Transmitter Approval Request**

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

Company name: Shenzhen Bilian Electronic Co.,Ltd. FCC ID:2AL6K-BL-M8811CU2

Gentlemen,

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Certification Guide v02'. FCC ID:2AL6K-BL-M8811CU2 has been examined against the following requirements.

Items to be covered by Single modular transmitters.

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	quirement per 15.212 and KDB	Explanation from Grantee
	6369 D01 odular Certification Guide v02	(do not write yes/no, but explain why product complies/how it is achieved)
1.	The radio elements must have the radio	no, Unshielded
'-	frequency circuitry shielded. Physical	no, onshielded
	components and tuning capacitor(s)	
	may be located external to the shield,	
	but must be on the module assembly	
2.	The module must have buffered	All modulation and data inputs are buffered
	modulation/data inputs to ensure that	By circuitry on the transmitter chip RTL8811CU,
	the device will comply with Part 15 requirements with any type of input	as is shown in the schematic.
	signal	
	-	Power supply regulation is provided by
3.	The module must contain power supply	Circuitry on the transmitter chip RTL8811CU,
	regulation on the module	as is shown in the schematic.
4.	The module must contain a permanently	The module contain a contain a unique antenna
	attached antenna, or contain a unique	connector and spurious emission have been fulfilled.
	antenna connector, and be marketed	Please reference the exhibition Test Report.
	and operated only with specific	
	antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a),	
	2.929(b)	
5.	The module must demonstrate	Please reference exhibition Test Configuration Photo
0.	compliance in a stand-alone	for the stand-alone test configuration.
	configuration	
6.	The module must be labelled with its	The instruction on the labelling rule of the end product
	permanently affixed FCC ID label, or	has been stated in the Users manual of this module.
	use an electronic display (See KDB	Please also seethe exhibition Label Sample.
	Publication 784748 about labelling	
7.	requirements) The module must comply with all	The required ECC rule has been fulfilled and all the
'.	specific rules applicable to the	The required FCC rule has been fulfilled and all the instructions for maintaining compliance has been
	transmitter including all the conditions	clearly stated in the Users Manual.
	provided in the integration instructions	<b>,</b>
	by the grantee	
0	The module must comply with PE	Please refer exhibition RF Exposure for the compliance
8.	The module must comply with RF exposure requirements	of MPE RF exposure rule.
	oxpoduro requiremento	

Name: HanbingDeng Date: 2022.06.28

Title:manager

Signature of applicant

Markone Dong