Applicant/Grantee Shenzhen Bilian Electronic Co., Ltd.					
	FCC ID: S8J-R8723BT1				
Section 15.212 Modular Transmitters					
Request	1 —	est for Limited Modular Approval			
	Requirements	EUT Conditions	Comply (Y/N)		
Single Modular Approval Requirements					
1	The radio elements of the modular	Modular has no shielding	N		
	transmitter must have their own		_		
	shielding. The physical crystal and				
	tuning capacitors may be located				
	external to the shielded radio elements.				
2	The modular transmitter must have	buffered data inputs stage has been	Y		
	buffered modulation/data inputs (if such	integrated in "chip RTL8273BU"			
	inputs are provided) to ensure that the				
	module will comply with Part 15				
	requirements under conditions of				
	excessive data rates or over-modulation.				
3	The modular transmitter must have its	power supply regulation has been	Y		
	own power supply regulation.	integrated in "chip RTL8273BU"			
4	The modular transmitter must comply	Device is equipped with external antenna which have	Y		
	with the antenna and transmission	reversed polarity non standard antenna port			
	system requirements of Sections 15.203,				
	15.204(b) and 15.204(c). The antenna				
	must either be permanently attached or				
	employ a "unique" antenna coupler (at				
	all connections between the module and				
	the antenna, including the cable). The				
	"professional installation" provision of				
	Section 15.203 is not applicable to				
	modules but can apply to limited				
	modular approvals under paragraph (b) of this section.				
5		Distance between modular and all AEs	N		
3	in a stand-alone configuration, <i>i.e.</i> , the	are shorter than 10cm, refer to setup			
	module must not be inside another	photo.			
	device during testing for compliance	prioto.			
	with Part 15 requirements. Unless the				
	transmitter module will be battery				
	powered, it must comply with the AC				
	line conducted requirements found in				
	Section 15.207. AC or DC power lines				
	and data input/output lines connected to				
	the module must not contain ferrites,				
	unless they will be marketed with the				
	module (see Section 15.27(a)). The				
	length of these lines shall be the length				
	typical of actual use or, if that length is				
	unknown, at least 10 centimeters to				
	insure that there is no coupling between				
	the case of the module and supporting				

	equipment. Any accessories, peripherals,		
	or support equipment connected to the		
	module during testing shall be		
	unmodified and commercially available		
	(see Section 15.31(i)).		
6	The modular transmitter must be	The modular has a permanent fixed	Y
	equipped with either a permanently	label, and below statement was listed in	
	affixed label or must be capable of	the User Manual; The host device must	
	electronically displaying its FCC	be labeled to display the FCC ID of the	
	identification number.	module "Contains FCC ID: S8J-	
	(A) If using a permanently affixed label, the	R8723BT1"	
	modular transmitter must be labeled with its own	R6/23D11	
	FCC identification number, and, if the FCC		
	identification number is not visible when the module is installed inside another device, then		
	the outside of the device into which the module is		
	installed must also display a label referring to		
	the enclosed module. This exterior label can use		
	wording such as the following: "Contains		
	Transmitter Module FCC ID: XYZMODEL1" or "Contains FCC ID:		
	XYZMODEL1." Any similar wording		
	that expresses the same meaning may be used.		
	The Grantee may either provide such a label, an		
	example of which must be included in the		
	application for equipment		
	authorization, or, must provide adequate instructions along with the module which explain		
	this requirement. In the latter case, a copy of		
	these instructions must be included in the		
	application for equipment authorization.		
	(B) If the modular transmitter uses an electronic		
	display of the FCC identification number, the information must be readily accessible and		
	visible on the modular transmitter or on the		
	device in which it is installed. If the module is		
	installed inside another device, then the outside		
	of the device into which the module is installed		
	must display a label referring to the enclosed		
	module. This exterior label can use wording such as the following:		
	"Contains FCC certified transmitter module(s)."		
	Any similar wording that expresses the same		
	meaning may be used. The user manual must		
	include instructions on how to access the		
	electronic display. A copy of these instructions must be included in the application for		
	equipment authorization.		
7	The modular transmitter must comply	The module comply with all specific	Y
,	with any specific rules or operating	rules applicable to the transmitter	
	requirements that	including all the conditions provided in	
	ordinarily apply to a complete	the integration instructions by the	
	transmitter and the manufacturer must	grantee, Refer to test report and user	
	provide adequate instructions along with		
	the module to explain any such	manual.	
	requirements. A copy of these		
	instructions must be included in the		
	application for equipment authorization.		
	application for equipment authorization.		

8 The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.

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Transmitter meets MPE calculation of 47 CFR 1.1307 . Refer to MPE Reports and Refer to modular installation manual Y

A limited modular approval may be granted for single or split modular transmitters that do not comply with all of the above requirements, e.g., shielding, minimum signaling amplitude, buffered modulation/data inputs, or power supply regulation, if the manufacturer can demonstrate by alternative means in the application for equipment authorization that the modular transmitter meets all the applicable Part 15 requirements under the operating conditions in which the transmitter will be used. Limited modular approval also may be granted in those instances where compliance with RF exposure rules is demonstrated only for particular product configurations. The applicant for certification must state how control of the end product into which the module will be installed will be maintained such that full compliance of the end product is always ensured.

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