Applicant/Grantee Chengdu Ebyte Electronic Technology Co.,Ltd							
FCC ID: 2A8C3-E77400M22S							
Section 15.212 Modular Transmitters							
Request	for Modular A	' '	Requ	est for Limited Modular Approval			
		Requirements		EUT Conditions	Comply (Y/N)		
Single Modular Approval Requirements							
1	transmitter m The physical	ments of the modular nust have their own sh crystal and tuning ca ed external to the shie ts.	nielding. pacitors	Refer to external photos. This module have shielding cover.	Y		
2	The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with Part 15 requirements under conditions of excessive data rates or over-modulation.			All inputs to the modules are buffered through logic or microprocessor inputs. Refer to Schematics.	Y		
3		transmitter must have upply regulation.	e its	working votage 1.8 to 3.6V is regulated by MCU. Refer to schematics.	Y		
4	The modular with the anter requirements 15.204(b) and must either be employ a "un connections be antenna, inclu "professional Section 15.20 modules but approvals und section.	transmitter must comma and transmission of Sections 15.203, d 15.204(c). The ante e permanently attached ique" antenna couple between the module auding the cable). The l installation" provision is not applicable to can apply to limited reder paragraph (b) of the command of the cable in the can apply to limited reder paragraph (b) of the can apply to its can app	system  nna ed or er (at all and the on of o modular his	The module has one external monopole antenna with RP-SMA connector and maximum antenna gain 2.62dBi.	Y		
5	in a stand-alo module must device during with Part 15 in transmitter in powered, it is line conducted Section 15.20 and data input the module in unless they with module (see Section 15 act unknown, at linsure that the	transmitter must be to one configuration, <i>i.e.</i> not be inside another g testing for complian requirements. Unless nodule will be battery nust comply with the ed requirements found 07. AC or DC power bat/output lines connec- nust not contain ferrita- vill be marketed with Section 15.27(a)). The se lines shall be the le- ual use or, if that leng least 10 centimeters to the module and suppor-	the AC d in lines ted to es, the e ength eth is o tween	The module is tested in a stand-alone configuration. Refer to test setup photos.	Y		

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	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	Refer to the label.	Y
	equipped with either a permanently		
	affixed label or must be capable of		
	electronically displaying its FCC		
	identification number.		
	(A) If using a permanently affixed label, the		
	modular transmitter must be labeled with its own		
	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: 2A8C3-E77400M22S " or "Contains		
	FCC ID: 2A8C3-E77400M22S ." 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	Refer to user manual	Y
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	with any specific rules or operating		
	requirements that		
	ordinarily apply to a complete		
	transmitter and the manufacturer must		
	provide adequate instructions along with		
	the module to explain any such		
	requirements. A copy of these		
	instructions must be included in the		
	application for equipment authorization.		

8	The Modular transmitter must comply with	Refer to RF exposure evaluation in the Test	Y
	any applicable RF exposure requirements in	report	
	its final configuration.		

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 regulations, 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.

Signature

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