Applic	cant/Grantee	CO., LTD./ XBT								
F	CC ID:	XBTZBM-220								
Section 15.212 Modular Transmitters										
			Requ	est for Limited Modular Approval						
	Requiremen	ts			EUT Conditions	Comply (Y/N)				
		Single Mod	lular Ap	prova	l Requirements					
1	The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio elements.			-	Device is equipped with Metal shielding to cover RF section. Refer to external photos.	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.	Y				
3	The modular transmitter must have its own power supply regulation.			ts	The transmitter has its own power supply regulator.	Y				
4	The modular transmitter must comply with the antenna and transmission 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.				Device is using for Printed Antenna, so there are no any connector in the device. Refer to external photos.	Y				
5	stand-alone c must not be in testing for cor requirements. module will b comply with requirements or DC power lines connecte contain ferrite marketed with 15.27(a)). The the length typ length is unkn to insure that	transmitter mus onfiguration, <i>i.e</i> nside another de mpliance with F . Unless the tran be battery power the AC line con found in Sectio lines and data in ed to the module es, unless they w h the module (se e length of these bical of actual us nown, at least 10 there is no coup e module and su	e., the modevice durin Part 15 asmitter red, it must ducted n 15.207. nput/outpute e must not vill be ee Section e lines sha se or, if th 0 centimet bling betw	dule ng st AC ut t ull be at ters	EUT was tested in a stand alone configuration via an extender card. Please see section photographs of test configuration in the test report, the EUT was plugged in this extender card.	Y				

	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	(see Section 15.31(i)). The modular transmitter must be 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: 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 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	One label is to be placed on the module. Refer to FCC ID label format and location file.	Y
	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 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.	Refer to "User's Guide" Exhibit.	Y

	The modular transmitter must comply	Transmitter meets MPE calculatons of 47	Y
Q	with any applicable RF exposure	CFR 1.1307(b)(1). Refer to MPE sections	
	requirements in its final configuration.	of test reports.	

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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