Applicant/Grantee Chengdu Ebyte Electronic Technology Co.,Ltd									
FCC ID:		2A8C3-240)501						
Section 15.212 Modular Transmitters									
Request	for Modular A	approval	■ Requ	est for Limited Modular Approval					
		Requiremen		EUT Conditions	Comply (Y/N)				
	Single Modular Approval Requirements								
1	The radio elements of the modular transmitter must have their own shielding.			Refer to EUT photos.	Y				
			uning capacitors	This module have shielding cover.					
	may be locate								
	radio element								
2	The modular transmitter must have			All inputs to the modules are buffered	Y				
	buffered mod	lulation/data	inputs (if such	through logic or microprocessor inputs.					
	inputs are pro			Refer to Schematics(U3).					
	module will o								
	requirements		tions of er-modulation.						
2				Westing and the 27 to 5 5 View and the 1	T 7				
3	The modular own power su			Working voltage 2.7 to 5.5V is regulated by U1(ME6214). Refer to schematics.	Y				
4	The modular			The module has one external monopole	Y				
			smission system	antenna with RP-SMA connector and					
	requirements		•	maximum antenna gain 3.5dBi.					
	15.204(b) and								
	must either be								
			a coupler (at all						
	antenna, inclu		nodule and the						
	"professional								
	Section 15.20		-						
			limited modular						
	approvals und	der paragrapl	n (b) of this						
	section.								
5	The modular	transmitter n	nust be tested	The module is tested in astand-alone	Y				
	in a stand-alo	•		configuration.					
	module must			Refer to test setup photos.					
	device during	_	-						
	with Part 15 i transmitter m	_							
	powered, it m								
	line conducte								
	Section 15.20	_							
	and data inpu	t/output line	s connected to						
	the module m								
	unless they w								
	module (see S								
	length of thes		_						
	typical of actual unknown, at 1								
			pling between						
	the case of the								
	<u> </u>		11 0	1	L				

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.	
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 ModuleFCC ID: 2A8C3-240501 " or "Contains FCC ID:2A8C3-240501 ."	
Any similar wordingthat 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 contified transmitten module(e)"	
"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	
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 any applicable RF exposure requirements in its final configuration.	Refer to MPE calculation in the test report	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 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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