

Quectel Wireless Solutions Company Limited

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Applican	it 6236*8		Quectel Wireless Solutions Company Limited						
FCC ID:		XMR201607EC2	, ,						
Request	for Modular	Approval 🖂	for Limited Modular Approv	/al 🔲					
		Requirements		EUT Conditions	Comply(Y/N)				
	Single Modular Approval Requirements								
1	The radio	elements of the	modular	Refer to external photos.	Υ				
	transmitter	must have the	eir own	This module does have shield					
	shielding. Th	ne physical crystal a	nd tuning	cover.					
	capacitors m	ay be located exter	nal to the						
	shielded rad	io elements.							
2	The modul	ar transmitter mu	ust have	All inputs to the modules are	Υ				
	buffered mo	dulation/data input	s (if such	buffered through logic or					
	inputs are p	provided) to ensure	that the	microprocessor inputs.					
	module wi	. ,	part 15	Refer to Schematics.					
	requirement								
		ta rates or over-mod							
3		ar transmitter mu		Module uses 3.8 V power.	Υ				
_		wer supply regula		Refer to user manual.					
4		r transmitter mus		The modular transmitter	Υ				
		antenna and trai		doesn't have antenna					
	-	•	§§15.203,	connector which is accessible					
		nd 15.204(c). The		by user. Please refer to:					
		be permanently att		External photograph exhibit.					
		unique" antenna co	•	This modular antenna is					
		ons between the mo		made by manufacturers					
		a, including the ca Il installation" pro	-	professional installation.					
	-	ot applicable to mo							
		of applicable to mo o limited modular :							
		raph (b) of this section							
5		lar transmitter r		The modular transmitter	Υ				
	tested		nd-alone	is connected to the	-				
		on, i.e., the modu		controlled board when					
	_	de another devic		testing.					
		compliance with	_	Please refer to setup					
	requireme		the	photo.					
	transmitter	module will be	battery						
	powered,	it must comply v	with the						
	AC line	conducted requi	rements						
	found in §	15.207. AC or D	C power						

	lines and data input/output lines connected to the module must not contain ferrites, unless they will be marketed with the module (see §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 §15.31(i)).		
6	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: XMR201607EC25V" or "Contains FCC ID: XMR201607EC25V". 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.	Refer to the lable.	Y

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	Refer to manual	Y
	in the application for equipment authorization.		
8	The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	The modular transmitter meets with the MPE calculations of 47CFR 1.1310. please refer to manual.	Y

Sincerely Yours,

Signature:

Printed name: Johnny Xiang
Title: Test Department Manager