

Quectel Wireless Solutions Company Limited

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Applicar	21-5108 6236*8 nt	Quectel Wireless Solutions Company Limited						
• •		XMR201607EC25V						
	for Modular		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 ar	nd tuning	cover.				
	capacitors may be located external to the							
	shielded rad	io elements.						
2	The modul	ar transmitter mu	ıst have	All inputs to the modules are	Υ			
	buffered mo	odulation/data input	s (if such	buffered through logic or				
	inputs are p	provided) to ensure	that the	microprocessor inputs.				
	module wi	ill comply with	part 15	Refer to Schematics.				
	requirement							
	excessive da	ta rates or over-mod	ulation.					
3		lar transmitter mu		Module uses 3.8 V power.	Υ			
	-	wer supply regulat		Refer to user manual.				
4		ar transmitter must		The modular transmitter	Υ			
		antenna and trar		doesn't have antenna				
		•	§§15.203,	connector which is accessible				
		ind 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 cal		professional installation.				
		al installation" prov						
		ot applicable to modolar a						
		raph (b) of this section						
5		ılar transmitter n		The modular transmitter	Υ			
	tested		nd-alone	is connected to the	•			
		on, i.e., the modu		controlled board when				
	_	ide another device		testing.				
		compliance with	•	Please refer to setup				
	requireme	•	the	photo.				
	•	r module will be	battery	-				
		it must comply v	•					
	AC line	conducted requi	rements					
	found in §	15.207. AC or DO	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	Refer to manual	Y
	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.	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