Company: Pycom Ltd

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Applicant Pycom Ltd						
FCC ID: 2AJMTGPY01R			 {			
		Section	15.212 Modu	lar Transmitters		
Requ	est for Modu	lar Approval	Request for Limited Modular			
			Approval			
		Requirement	ts	EUT Conditions	Com	ply(Y/N)
		Single M	lodular Approv	al Requirements		
1	The radio e	elements of the m	odular	Refer to external photos.	Υ	
	transmitte	r has their own sh	ielding. The	This module has the		
	physical cr	ystal and tuning c	apacitors	shield cover.		
	may be loc	ated external to t	he shielded			
	radio elem	ents.				
2	The modul	ar transmitter mu	ıst have	All inputs to the modules are	Υ	
	buffered m	nodulation/data ir	puts (if such	buffered through logic or		
	inputs are	provided) to ensu	re that the	microprocessor inputs.		
	module wi	ll comply with par	t 15	Refer to Schematics.		
	requireme	nts under condition	ons of			
	excessive o	lata rates or over-	modulation.			
3	The modul	ar transmitter mu	ıst have its own	Module uses 3.5V-5.5V power.	Υ	
	power sup	ply regulation.		Refer to Schematics.		
4		The modular transmitter must comply with		The EUT with a ceramic	Υ	
		na and transmissio	•	antenna for BLE,Wi-Fi,the antenna gain is 1.3dBi comply with the antenna requirement		
		nts of §§15.203, 1				
	` '	The antenna mus		Refer to external photo .		
	·	tly attached or en		The maximum antenna gain for LTE:		
	· ·	ntenna coupler (a		7.00 dBi @ FDD (Band 4), 9.95 dBi		
		ns between the m		@ Band 12 and 10.91dBi @ FDD Band 13.		
		ncluding the cable	•	Duna 13.		
		nal installation" p				
		not applicable to				
		to limited modula				
	under para	graph (b) of this s	section.			

5 Υ The modular transmitter must be tested in The modular transmitter a stand-alone configuration, i.e., the tested in a stand-alone configuration. module must not be inside another device The modular transmitter is during testing for compliance with part 15 connected to the requirements. Unless the transmitter controlled board when module will be battery powered, it must testing. Please refer to comply with the AC line conducted setup photo. requirements found in §15.207. AC or DC 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 Υ The device Uses a The modular transmitter must be permanently affixed equipped with either a permanently label,refer Label .when affixed label or must be capable of the module is installed electronically displaying its FCC inside another device, identification number then the outside of the device into which the module is installed.this exterior label must use wording such as the following: "Contains Transmitter Module FCC ID: 2AJMTGPY01R" or "Contains FCC ID:2AJMTGPY01R".

7	The modular transmitter must comply with any specific rules or operating requirements that ordinarily apply to a	Compliance	Y
	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.	The EUT will comply with applicable RF exposure requirements in its final configuration.	Y

Sincerely,

Signature:

Typed or Printed Name: Daniel Campora

Title: Manager