Company: Suzhou Sate Auto Electronic Co., Ltd

Add: No.36 Building, Yangtai Road, Suzou Industrial Park, Suzhou, Jiangsu, China

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Applicant		Suzhou Sate Auto Electronic Co., Ltd					
FCC ID:		TTE3666OCU					
		Section	15.212 Modu	lar Transmitters			
Reque	est for Modul	ar Approval	$\boxtimes$	Request for Limited Modular			
			Approval				
	Requirements		EUT Conditions	Comply(Y/N)			
	Single Modular Approval Requirements						
1	The radio	The radio elements of the modular		Refer to external photos.	Υ		
	transmitter	r must have the	ir own shielding	This module does have			
	The physical crystal and tuning capacitors may be located external to the shielded radio elements.			shield cover.			
2	The modula	ar transmitter mu	ıst have	All inputs to the modules are	Υ		
	buffered m	odulation/data in	nputs (if such	buffered through logic or			
	inputs are p	provided) to ensu	ire that the	microprocessor inputs.			
	module will comply with part 15		rt 15	Refer to Schematics.			
	requiremen	nts under conditi	ons of				
	excessive d	lata rates or over	-modulation.				
3	The modula	ar transmitter mu	ust have its own	The module uses the chip	Υ		
	power supp	ply regulation.		PIC18F4680 with built-in			
			power management				
				components, the module			
			rated power is 3.3V. Refer				
				to Schematics.			
4		The modular transmitter must comply with		The EUT has a helical	Υ		
		a and transmission	•	antenna arrangement,			
		nts of §§15.203, 1		Refer to internal photo.			
	` '	The antenna mus					
	•	tly attached or en	• •				
	"unique" antenna coupler (at all						
		connections between the module and the antenna, including the cable). The					
		nal installation" p					
	·	•					
	§15.203 is not applicable to modules but can apply to limited modular approvals						
		graph (b) of this					
	unuer para	graph (b) or tills:	SECTION.				

5 Υ The modular transmitter must be tested in The modular transmitter tested in a stand-alone a stand-alone configuration, i.e., the configuration. Please refer module must not be inside another device during testing for compliance with part 15 to setup photo. requirements. Unless the transmitter module will be battery powered, it must comply with the AC line conducted 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 If using a permanently affixed label, the Refer to the label Υ 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: TTE3666OCU" or "Contains FCC ID: TTE3666OCU". 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.

7	The modular transmitter must comply with	Refer to manual	Υ
	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	The EUT will comply with any	Υ
	any applicable RF exposure requirements	applicable RF exposure	
	in its final configuration.	requirements in its final	
		configuration.	

Sincerely,

Signature:

Typed or Printed Name: Ji Bohan

Title: G. M.