Applicant/Grantee Hon Hai Precision Ind. Co., Ltd.									
FCC ID: MCLJ27H010									
Section 15.212 Modular Transmitters									
Requ	est for Modular	Approval 🛛	quest for Limited Modular Approval						
	H	Requirements		EUT Conditions	Comply (Y/N)				
Single Modular Approval Requirements									
1	transmitter must The physical cry	ents of the modular t have their own shie ystal and tuning capa external to the shield	citors	Device is equipped with Metal shielding to cover RF section. Refer to external photos.	Y				
2	The modular tra buffered modula inputs are provid module will con requirements un	insmitter must have ation/data inputs (if s ded) to ensure that th nply with Part 15 der conditions of ates or over-modulat	ne	All inputs to the modules are buffered through logic or microprocessor inputs.	Y				
3		insmitter must have i		The transmitter has its own power supply regulator.	Y				
4	with the antenna requirements of 15.204(b) and 1 must either be p employ a "uniqu connections betw antenna, includi "professional in Section 15.203 i modules but can approvals under section.	insmitter must comp a and transmission sy Sections 15.203, 5.204(c). The antenr bermanently attached ue" antenna coupler ween the module and ng the cable). The stallation" provision is not applicable to n apply to limited mo paragraph (b) of thi	vstem na or (at all d the of odular s	Device is equipped with unique antenna (u.FL(v)- LP-040) connector. Refer to external photos	Y				
5	a stand-alone co module must no during testing for requirements. U module will be to comply with the requirements for or DC power lin lines connected contain ferrites, marketed with the 15.27(a)). The lease be the length type that length is un centimeters to in	Insmitter must be test onfiguration, <i>i.e.</i> , the ot be inside another d or compliance with F Inless the transmitter battery powered, it n e AC line conducted und in Section 15.20 hes and data input/out to the module must r unless they will be he module (see Secti ength of these lines s pical of actual use or known, at least 10 nsure that there is no en the case of the mod equipment. Any	evice Part 15 nust 7. AC tput not shall r, if	EUT was tested in a stand alone configuration via an extender card. Please see section photographs of test configuration in the test report, the EUT was plugged in this extender card.	Y				

	accessories, peripherals, or support		
1	equipment connected to the module		
	during testing shall be unmodified and		
	commercially available (see Section		
	15.31(i)).		
6	The modular transmitter must be	Two proposed FCC ID label format are	Y
	equipped with either a permanently	included in the filing. One label is to be	
	affixed label or must be capable of	placed on the module and the other label is to	
	electronically displaying its FCC	be placed on the outside of system. Refer to	
	identification number.	FCC ID label format and location file.	
	(A) If using a permanently affixed label, the	FUC ID laber format and location file.	
	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: XYZMODEL1" or "Contains FCC ID:		
	XYZMODEL1." 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.		
	(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 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's Guide" Exhibit	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	Transmitter meets MPE calculations of 47	
		CFR 1.1307(b)(1). Refer to MPE sections of	
	requirements in its final configuration.	test reports	

Sincerely,

Rio Chen

Rio. Chen/ Compliance Deputy Manager Hon Hai Precision Ind. Co., Ltd.