Applicant/Grantee		J9C							
FCC ID	:	J9CSW0C-T							
Section 15.212 Modular Transmitters									
Request for Modular Approval Image: Construction of the section of									
		Requirements	1	EUT Conditions	Comply (Y/N)				
Single Modular Approval Requirements									
1	The radio ele	ements of the modular			Y				
		nust have their own			1				
	shielding. Th	ne physical crystal and							
	tuning capacitors may be located								
	external to the shielded radio elements.								
2	The modular	r transmitter must have			Y				
	buffered mo	dulation/data inputs (if	such						
	inputs are pr	ovided) to ensure that	the						
	module will	comply with Part 15							
	-	s under conditions of							
		ta rates or over-modula							
3		r transmitter must have	its		Y				
	_	supply regulation.							
4		r transmitter must com	ply		Y				
		enna and transmission							
	-	rements of Sections 15							
	• •	nd 15.204(c). The anter							
		be permanently attache							
		nique" antenna coupler							
		including the cable). T l installation" provisio							
	-	03 is not applicable to	11 01						
		can apply to limited							
		rovals under paragraph	ı (b)						
	of this sectio	1 0 1	1(0)						
5		r transmitter must be te	sted		Y				
-		one configuration, <i>i.e.</i> ,							
		t not be inside another							
		g testing for compliance	e						
		requirements. Unless t							
		nodule will be battery							
	- ·	nust comply with the A							
		ed requirements found							
		07. AC or DC power li							
	-	ut/output lines connect							
		nust not contain ferrite							
	-	will be marketed with t							
		Section 15.27(a)). The							
	-	se lines shall be the ler	-						
	• •	tual use or, if that leng							
		least 10 centimeters to							
		here is no coupling betw							
	the case of th	he module and support	ing						

			,
	equipment. Any accessories, peripherals,		
	or support equipment connected to the		
	module during testing shall be		
	unmodified and commercially available		
	(see Section 15.31(i)).		
6	The modular transmitter must be	Module label shown on manual due	Y
	equipped with either a permanently	to small size of module	
	affixed label or must be capable of	to Small Sile of module	
	electronically displaying its FCC	т, , , т, , , , , , , , , , , , , , , ,	
	identification number.	Integrator's Instruction shows	
	(A) If using a permanently affixed label, the	host device label requirements	
	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.		<b>T</b>
7	The modular transmitter must comply		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.		
L		l	1]

8	The modular transmitter must comply		Y			
	with any applicable RF exposure					
	requirements in its final configuration.					
A <b>limited modular approval</b> may be granted for single or split modular transmitters that do not comply with						
all of the above requirements, <i>e.g.</i> , shielding, minimum signaling amplitude, buffered modulation/data inputs, or						
power supply regulation, if the manufacturer can demonstrate by alternative means in the application for						
equipment authorization that the modular transmitter meets all the applicable Part 15 requirements under the						
operating conditions in which the transmitter will be used. Limited modular approval also may be granted in						
those instances where compliance with RF exposure rules is demonstrated only for particular product						
configura	configurations. The applicant for certification must state how control of the end product into which the module					
will be installed will be maintained such that full compliance of the end product is always ensured.						