Annlica	nt/Grantee	Anaren Mic	rowave. Inc.					
FCC ID:		X7J-A10051						
Section 15.212 Modular Transmitters								
Request								
11041000		Requirement		rest for Limited Modular Approval EUT Conditions	Comply (Y/N)			
Single Modular Approval Requirements								
1	The radio elements of the modular			The Anaren modular transmitter has a	YES			
1	transmitter n shielding. Th tuning capac	nust have their he physical cry citors may be lo he shielded rad	own estal and ocated	cover over the radio elements, with the antenna.				
2	buffered mo- inputs are pr module will requirements	r transmitter m dulation/data is covided) to ens comply with F s under conditi	nputs (if such ure that the Part 15 ons of	The Anaren modular transmitter has built-in data buffering.	YES			
3		r transmitter m		The module has internal regulation to	YES			
3		supply regulati		allow an input voltage range of 2.2 to 3.6 volts.	TES			
4	with the ante system requi 15.204(b) an must either be employ a "un all connection the antenna, "professional Section 15.2 modules but	r transmitter menna and transmiterements of Second 15.204(c). To be permanently inique" antennations between the including the call installation" (03 is not appliated apply to be provals under points.	mission actions 15.203, whe antenna actached or a coupler (at the module and cable). The provision of cable to smited	The Anaren modular transmitter uses a permanently connected internal antenna.	YES			
5	The modular in a stand-ale module must device durin with Part 15 transmitter in powered, it is line conduct Section 15.2	r transmitter mone configurated to the inside greating for configurated to the inside grequirements. The incomplete will be must comply where the incomplete with the incomplete with the incomplete i	ion, <i>i.e.</i> , the another ompliance Unless the battery with the AC ts found in power lines	The modular device was tested in a stand-alone configuration with the help of another board which supplied only physical support, data source/sink and power connections.	YES			

7	The modular transmitter must comply with any specific rules or operating	Please refer to the "OEM User's Manual" supplied separately.	YES
7	* *	Plages refer to the "OEM Hear's Manual"	VEC
	eautoment authorization		
	must be included in the application for		
	electronic display. A copy of these instructions		
	meaning may be used. The user manual must include instructions on how to access the		
	Any similar wording that expresses the same		
	"Contains FCC certified transmitter module(s)."		
	as the following:		
	module. This exterior label can use wording such		
	must display a label referring to the enclosed		
	installed inside another device, then the outside of the device into which the module is installed		
	device in which it is installed. If the module is		
	visible on the modular transmitter or on the		
	information must be readily accessible and		
	(B) If the modular transmitter uses an electronic display of the FCC identification number, the		
	application for equipment authorization. (B) If the modular transmitter uses an electronic		
	these instructions must be included in the		
	this requirement. In the latter case, a copy of		
	instructions along with the module which explain		
	application for equipment authorization, or, must provide adequate		
	example of which must be included in the		
	The Grantee may either provide such a label, an		
	that expresses the same meaning may be used.		
	XYZMODEL1." Any similar wording		
	FCC ID: XYZMODEL1" or "Contains FCC ID:		
	Transmitter Module		
	the enclosed module. This exterior label can use wording such as the following: "Contains		
	installed must also display a label referring to		
	the outside of the device into which the module is	module	
	module is installed inside another device, then	display a label referring to the enclosed	
	identification number is not visible when the	the outside of the device must also	
	FCC identification number, and, if the FCC	is installed inside another device, then	
	(A) If using a permanently affixed label, the modular transmitter must be labeled with its own	the module data sheet that if the module	
	identification number.	Instructions are given to the end user in	
	electronically displaying its FCC	application for location of the marking.	
	affixed label or must be capable of	number. See drawing included with the	
	equipped with either a permanently	marked with a unique FCC identification	
6	The modular transmitter must be	The Anaren modular transmitter is	YES
	(see Section 15.31(i)).	The Assessment delay (1)	VEC
	unmodified and commercially available		
	module during testing shall be		
	or support equipment connected to the		
	equipment. Any accessories, peripherals,		
	the case of the module and supporting		
	insure that there is no coupling between		
	unknown, at least 10 centimeters to		
	typical of actual use or, if that length is		
	length of these lines shall be the length		
	module (see Section 15.27(a)). The		
	unless they will be marketed with the		
	the module must not contain ferrites,		

	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 EUT meets the RF Exposure	The EUT meets the RF Exposure	YES
	requirements.	requirements.	

A **limited modular approval** may be granted for single or split modular transmitters that do not comply with all of the above requirements, *e.g.*, 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 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.