

Applicant/Grantee		Askey Computer Corp						
FCC ID: H8NNMC			Q2210-D187					
Section 15.212 Modular Transmitters								
Request	for Modular /	Approval	\boxtimes	Requ	uest for Limited Modular Approval			
	F	Requirement	S		EUT Conditions	Comply (Y/N)		
		Sing	gle Mod	ular A	Approval Requirements			
1	The radio el	ements of th	e modu	lar	The radio portion of this module is	Υ		
	transmitter must have their own				shielded, please see exhibition			
	shielding. The physical crystal and			d	external photos.			
	tuning capac	tuning capacitors may be located						
	external to t	the shielded i	radio					
	elements.							
2	The modular transmitter must have			ave	The module has buffer	Y		
	buffered mo	odulation/dat	ta inputs	s (if	modulation/data inputs.			
	such inputs	are provided) to ens	ure				
	that the mo	that the module will comply with						
	Part 15 requ	5 requirements under						
	conditions o	of excessive d	ata rate	s or				
	over-modula	odulation.						
3	The modula	r transmitter	must h	ave	The module has its own power	Y		
	its own power supply regulation.				supply regulation. Please see the			
					schem.pdf			
4		r transmitter			The requirements of antenna	Y		
	comply with the antenna and			connector and spurious emission				
		n system requ		ts of				
		203, 15.204(•		the Test Report exhibition.			
		he antenna n						
	-	ntly attached	-	•				
	· ·	antenna coup	•					
		between the		е				
		enna, includii "professional	_					
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	this section.		, (<i>~</i> , <i>o</i>	-				



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5	The modular transmitter must be	Please refer to the Setup Photo	Y
	tested in a stand-alone	exhibition for the stand-alone test	
	configuration, i.e., the module must	configuration.	
	not be inside another device during		
	testing for compliance with Part 15		
	requirements. Unless the transmitter		
	module will be battery powered, it		
	must comply with the AC line		
	conducted requirements found in		
	Section 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		
	Section 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		
	Section 15.31(i)).		
6	The modular transmitter must be	The Module will be labeled with its	Y
	equipped with either a permanently	own FCC ID, and the instruction on	
	affixed label or must be capable of	the labeling rule of the end product	
	electronically displaying its FCC	has been stated in the User Manual	
	identification number.	of this module. Please refer to the	
	(A) If using a permanently affixed	Label and User Manual exhibition.	
	label, the 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	The required FCC rule has been	Υ
	comply with any specific rules or	fulfilled and all the instructions for	
	operating requirements that	maintaining compliance have been	
	ordinarily apply to a complete	clearly stated in the User Manual.	
	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	Please refer exhibition RF Exposure	Υ
	comply with any applicable RF	for the compliance of MPE RF	
	exposure requirements in its final	exposure rule.	
	configuration.		

Contact: Jack Po

E-mail: jackpo@askey.com