	ant/Grantee Panasonic Corporation of North	America	
FCC I			
	Section 15.212 Modu		N /
Reque		r Limited Modular Approval	
	Requirements	EUT Conditions	Comply (Y/N)
	Single Modular Appro	_	
1	The radio elements of the modular transmitter	The device does not have Metal	N
	must have their own shielding. The physical	shielding to cover RF section.	
	crystal and tuning capacitors may be located	Refer to External Photos.	
2	external to the shielded radio elements.	All former to the distriction of the second	<b>T</b> 7
2	The modular transmitter must have buffered	All inputs to the device are	Y
	modulation/data inputs (if such inputs are provided) to ensure that the module will comply	buffered through logic IC1 inputs. Refer to Schematic Diagram.	
	with Part 15 requirements under conditions of	Refer to Schematic Diagram.	
	excessive data rates or over-modulation.		
3	The modular transmitter must have its own	There is no power supply in the	N
	power supply regulation.	module. 5V is fed by the final	-,
		product.	
4	The modular transmitter must comply with the	The device is equipped with the	Y
	antenna and transmission system requirements	unique antenna connector. Refer to	
	of Sections 15.203, 15.204(b) and 15.204(c).	External photos.	
	The antenna must either be permanently		
	attached or employ a "unique" antenna coupler		
	(at all connections between the module and the		
	antenna, including the cable). The "professional		
	installation" provision of Section 15.203 is not		
	applicable to modules but can apply to limited modular approvals under paragraph (b) of this		
	section.		
5	The modular transmitter must be tested in a	The device was installed into the	N
	stand-alone configuration, <i>i.e.</i> , the module must	final product for testing. Refer to	11
	not be inside another device during testing for	setup photos.	
	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 equipped with	The proposed FCC ID label format	Y
	either a permanently affixed label or must be	is to be placed on the module. If	

instructions must be included in the application for equipment authorization.
The modular transmitter must comply 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 with any applicable RF exposure requirements in its final configuration.  The device complies with RF exposure compliance requirement

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.