Applica	nt/Grantee	Fibocom Wireless Inc	. / Z N	10				
FCC ID		ZMONL668AM01						
Section 15.212 Modular Transmitters								
Request for Modular Approval Request for Limited Modular Approval								
		Requirements	•	EUT Conditions	Comply (Y/N)			
	'		ular A	Approval Requirements				
1	The radio elements of the modular			The radio portion of this module is	Y			
	transmitter must have their own			shielded, please see exhibition external				
	shielding. The physical crystal and			photos.				
1		citors may be located						
	external to the shielded radio elements.							
2				The module has buffer modulation/data	Y			
	buffered mod	dulation/data inputs (if s	uch	inputs.				
		nputs are provided) to ensure that the						
		comply with Part 15						
		s under conditions of						
		ta rates or over-modulati						
3			ts	The module has its own power supply	Y			
	own power s	supply regulation.		regulation. The chip is SMT PMICPMD-				
1	701 1 1			9607. Please see the schem.pdf	X 7			
4		transmitter must compl	y	Use unique antenna connector. The	Y			
		enna and transmission	202	requirements of antenna connector and				
		rements of Sections 15.2 at 15.204(c). The antenn		spurious emission have been fulfilled.				
		be permanently attached		Please refer to the Test Report exhibition.				
		nique" antenna coupler (I	CAMORION.				
		ons between the module						
		including the cable). The						
		l installation" provision						
		03 is not applicable to						
		can apply to limited						
	modular approvals under paragraph (b)		(b)					
	of this section.							
5	The modular transmitter must be tested		ed	Please refer to the Setup Photo	Y			
		one configuration, i.e., th	ne	exhibition for the stand-alone test				
		t not be inside another		configuration.				
	1	g testing for compliance						
		requirements. Unless the	e					
		nodule will be battery	_					
	_ ·	nust comply with the AC						
	line conducted requirements found in		I					
		07. AC or DC power line						
	_	ut/output lines connected nust not contain ferrites,						
		will be marketed with the						
		Section 15.27(a)). The						
	1	ese lines shall be the leng	th					
	_	tual use or, if that length						
	• •	least 10 centimeters to	10					
			een					
		least 10 centimeters to nere is no coupling between	een					

	11 0.1 1.1 1		
	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 own	Y
	equipped with either a permanently	FCC ID, and the instruction on the	
	affixed label or must be capable of	labeling rule of the end product has been	
	electronically displaying its FCC	stated in the User Manual of this	
	identification number.	module. Please refer to the Label and	
	(A) If using a permanently affixed label, the	User Manual exhibition.	
	modular transmitter must be labeled with its own	CSCI Wandar Camportion.	
	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	The required FCC rule has been fulfilled	Y
'			1
	with any specific rules or operating	and all the instructions for maintaining	
	requirements that	compliance have been clearly stated in the User Manual.	
	ordinarily apply to a complete	uic Osci ivialiual.	
	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	Please refer exhibition RF Exposure for	Y
	with any applicable RF exposure	the compliance of MPE RF exposure	
	requirements in its final configuration.	rule.	

Note: If compliance with one or more of the numbered requirements, listed above, cannot be demonstrated, it may be possible to obtain a "Limited Modular Approval" (LMA).

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