Applica	nt/Grantee Attowave co., Ltd./W75						
FCC ID	: W75-BTM0						
Section 15.212 Modular Transmitters							
Request	for Modular Approval 📃 Requ	est for Limited Modular Approval					
-	Requirements	EUT Conditions	Comply (Y/N)				
	Single Modular	Approval Requirements					
1	The radio elements of the modular	Bluetooth 4.2 LE	<b>N</b> *				
	transmitter must have their own						
	shielding. The physical crystal and						
	tuning capacitors may be located						
	external to the shielded radio elements.						
2	The modular transmitter must have		Y				
	buffered modulation/data inputs (if such						
	inputs are provided) to ensure that the						
	module will comply with Part 15						
	requirements under conditions of						
	excessive data rates or over-modulation.						
3	The modular transmitter must have its		N**				
	own power supply regulation.						
4	The modular transmitter must comply		Y				
	with the antenna and transmission						
	system requirements of Sections 15.203,						
	15.204(b) and 15.204(c). 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	The module is tested inside of a host	Ν				
	in a stand-alone configuration, <i>i.e.</i> , the	device, RADAR DETECTOR.					
	module must 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						
	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	Y
	equipped with either a permanently	
	affixed label or must be capable of	
	electronically displaying its FCC	
	identification number.	
	(A) If using a permanently affixed 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 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.	

8	The modular transmitter must comply		Y		
	with any applicable RF exposure				
	requirements in its final configuration.				
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					
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.					

Please provide a detailed explanation if the answer is "NO"
\*This module does not have a shield.

\*\*Power is supplied from an outside product.