Applica	nt/Grantee	<b>Rolling Wireless S</b>	.a r.l./2A	X2U					
FCC ID	:	2AX2URL9422							
	Section 15.212 Modular Transmitters								
Request	for Modular A	Approval 🛛	Requ	est for Limited Modular Approval					
		Requirements	· –	EUT Conditions	Comply (Y/N)				
		Single N	Iodular A	Approval Requirements					
1	The radio eler	ments of the modula		The radio portion of this module is	Y				
	transmitter m	ust have their own		shielded, please see exhibition external					
	shielding. The physical crystal and			photos.					
	tuning capacitors may be located								
	external to the shielded radio elements.								
2	The modular transmitter must have			The module has buffer modulation/data	Y				
	buffered modulation/data inputs (if such			inputs.					
	inputs are pro	ovided) to ensure that	it the						
	module will comply with Part 15								
	requirements under conditions of								
		a rates or over-modu							
3	The modular	transmitter must hav	ve its	The module has its own power supply	Y				
	own power supply regulation.			regulation. Please see the schem.pdf					
4	The modular transmitter must comply			The requirements of antenna connector	Y				
	with the antenna and transmission			and spurious emission have been					
		rements of Sections		fulfilled. Please refer to the Test Report					
		d 15.204(c). The ant		exhibition.					
		e permanently attach							
	1 .	ique" antenna coupl							
		ns between the mode							
		ncluding the cable).							
		installation" provis							
		3 is not applicable t	0						
		can apply to limited	-1. (h)						
		ovals under paragra	ph (b)						
5	of this section		4 41	Discourse from the time Conterns Discourse	Y				
5		transmitter must be		Please refer to the Setup Photo exhibition for the stand-alone test	ľ				
		ne configuration, <i>i.e</i> not be inside anothe		configuration.					
		testing for complia		configuration.					
	Ŭ	requirements. Unles							
		odule will be battery							
		nust comply with the							
	-	d requirements four							
		7. AC or DC power							
		t/output lines conne							
	-	ust not contain ferri							
		vill be marketed with	,						
	•	Section 15.27(a)). T							
		e lines shall be the l							
	-	ual use or, if that ler	-						
	• •	least 10 centimeters	-						
	insure that the	ere is no coupling be	etween						
	the case of the	e module and suppo	rting						

	· · · · · · · · · · · · · · · · · · ·		
	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		
	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
	with any specific rules or operating	and all the instructions for maintaining	
	requirements that	compliance have been clearly stated in	
	ordinarily apply to a complete	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 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.	

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