Applica	ant/Grantee Airgoon L.T.D.						
FCC ID: YKO-WK-9900							
Section 15.212 Modular Transmitters							
Request	roval						
- 1	Requirements EUT Conditions	Comply (Y/N)					
	Single Modular Approval Requirements						
1	The radio elements of the modular						
	transmitter must have their own						
	shielding. The physical crystal and	Y					
	tuning capacitors may be located						
	external to the shielded radio elements.						
2	The modular transmitter must have						
	buffered modulation/data inputs (if such						
	inputs are provided) to ensure that the	Y					
	module will comply with Part 15						
	requirements under conditions of						
	excessive data rates or over-modulation.						
3	The modular transmitter must have its						
	own power supply regulation.	Y					
4	The modular transmitter must comply						
	with the antenna and transmission						
	system requirements of Sections 15.203,						
	15.204(b) and 15.204(c). The antenna	Y					
	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 stand-alone configuration, <i>i.e.</i> , the						
	module must not be inside another						
	device during testing for compliance	Y					
	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 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	Y
	FCC ID: XYZMODEL1" or "Contains FCC ID:	1
	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	
	with any specific rules or operating	
	requirements that	
	ordinarily apply to a complete	
	transmitter and the manufacturer must	Y
	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	Y
	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 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.

Signature_

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