Applica	Applicant/Grantee Shenzhen Sky Jiarun Technology Co., Ltd. / 2ALGQ					
	FCC ID: 2ALGQ-BTM835					
	Section 15.212 Modular Transmitters					
Request	Request for Modular Approval Request for Limited Modular Approval					
•	Requirements	EUT Conditions	Comply (Y/N)			
Limited Modular Approval Requirements						
1	The radio elements of the modular	The modular has no shielded, Please	No			
	transmitter must have their own	see external & Internal photos.				
	shielding. The physical crystal and	1				
	tuning capacitors may be located					
	external to the shielded radio elements.					
2	The modular transmitter must have	The modular has its buffered	Yes			
	buffered modulation/data inputs (if such	modulation. Please see the Schematic				
	inputs are provided) to ensure that the	Diagram.				
	module will comply with Part 15					
	requirements under conditions of					
	excessive data rates or over-modulation.					
3	The modular transmitter must have its	The modular has its own power supply	Yes			
	own power supply regulation.	regulation, please see the Schematic				
		Diagram.				
4	The modular transmitter must comply	The modular meets the FCC antenna	Yes			
	with the antenna and transmission	requirements. It has a PCB antenna.				
	system requirements of Sections 15.203,	Please see external & internal photos.				
	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	Distance between modular and all AEs	Yes			
	in a stand-alone configuration, <i>i.e.</i> , the	are longer than 10cm refer to setup				
	module must not be inside another	photos.				
	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					

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	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 modular has a permanent fixed	Yes
	equipped with either a permanently	label, and below statement was listed in	105
	affixed label or must be capable of	the User Manual; The host device	
	<u> </u>	*	
	electronically displaying its FCC	must be labeled to display the FCC ID of	
	identification number.	the module Contains	
	(A) If using a permanently affixed label, the	FCC ID: 2ALGQBTM835	
	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 modular is compliant with all	Yes
	with any specific rules or operating	applicable FCC rules. Detail	2 00
	requirements that	instructions are given in the Users	
	_ =	Manual	
	ordinarily apply to a complete	Ivianual	
	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		
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	application for equipment authorization.		
8	The modular transmitter must comply	The modular comply with applicable	Yes
	with any applicable RF exposure	KDB447498 RF exposure	
	requirements in its final configuration.	requirements. Please see RF Exposure	
		report.	

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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