Modular Approval Request Letter

Applicant: Suzhou Pairlink Network Technology Ltd. Product Name: Rabbit Bluetooth 5 BLE module

Model No.: Rabbit-B, Rabbit-C

FCC ID: 2AQV6RABBIT

The single module transmitter has been evaluated then tested meeting the requirements under Part 15C Section 212 as below:

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Modular approval requirement	Explanation from Grantee
The radio elements of the modular transmitter must have their	Yes
own shielding. The physical crystal and tuning capacitors may	The radio elements of the modular transmitter
be located external to the shielded radio elements.	have their own shielding.
The modular transmitter must have buffered modulation/data	Yes
inputs (if such inputs are provided) to ensure that the module	The modular has buffered data inputs, it is
will comply with part 15 requirements under conditions of	integrated in chip. Please see schematic.pdf
excessive data rates or over-modulation.	
The modular transmitter must have its own power supply	Yes
regulation.	All power lines derived from the host device are
	regulated before energizing other circuits
	internal to the module. Please see
	schematic.pdf
The modular transmitter must comply with the antenna and	Yes
transmission system requirements of Sections 15.203,	A permanently attached antenna or unique
15.204(b) and 15.204(c). The antenna must either be	antenna connector is not a requirement for
permanently attached or employ a "unique" antenna coupler	licensed modules.
(at all connections between the module and the antenna,	7.
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.	

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T	he modular transmitter must be tested in a stand-alone	Yes
c	onfiguration, i.e., the module must not be inside another	The module was tested in a stand - alone
d	levice during testing for compliance with part 15 requirements.	configuration via a serial interface board. Please
Įι	Inless the transmitter module will be battery powered, it must	see spurious set-up.
c	omply with the AC line conducted requirements found in	
8	Section 15.207. AC or DC power lines and data input/output	
li	nes connected to the module must not contain ferrites, unless	
ti	hey will be marketed with the module (see Section 15.27(a)).	
1	he length of these lines shall be the length typical of actual	
u	ise or, if that length is unknown, at least 10 centimeters to	
ir	nsure that there is no coupling between the case of the	* *
n	nodule and supporting equipment. Any accessories,	
þ	peripherals, or support equipment connected to the module	
d	luring testing shall be unmodified and commercially available	
(see Section 15.31(i)) must not be inside another device during	
te	esting.	2
T	he modular transmitter must be equipped with either a	Yes
þ	permanently affixed label or must be capable of electronically	The label position of module is clearly indicated.
o	lisplaying its FCC identification number.	If the FCC ID-of the module cannot be seen
		when it is installed, then the host label must
ı		include the text: Contains FCC ID:
		2AQV6RABBIT. Please see the label.pdf
T		27 to vot v to bit: 1 loaded doo the label. par
Ι'	The modular transmitter must comply with any specific rules or	Yes
1	The modular transmitter must comply with any specific rules or operating requirements that ordinarily apply to a complete	
c		Yes
ti	perating requirements that ordinarily apply to a complete	Yes The module is compliant with all applicable FCC
ti ir	perating requirements that ordinarily apply to a complete ransmitter and the manufacturer must provide adequate	Yes The module is compliant with all applicable FCC rules. Detail instructions are given in the User
tr ir	operating requirements that ordinarily apply to a complete ransmitter and the manufacturer must provide adequate instructions along with the module to explain any such	Yes The module is compliant with all applicable FCC rules. Detail instructions are given in the User
ti ir r	operating requirements that ordinarily apply to a complete ransmitter and the manufacturer must provide adequate instructions along with the module to explain any such equirements. A copy of these instructions must be included in	Yes The module is compliant with all applicable FCC rules. Detail instructions are given in the User
ti ir r tl	operating requirements that ordinarily apply to a complete ransmitter and the manufacturer must provide adequate instructions along with the module to explain any such equirements. A copy of these instructions must be included in the application for equipment authorization requirements,	Yes The module is compliant with all applicable FCC rules. Detail instructions are given in the User
tr ir tt v	operating requirements that ordinarily apply to a complete ransmitter and the manufacturer must provide adequate instructions along with the module to explain any such equirements. A copy of these instructions must be included in the application for equipment authorization requirements, which are based on the intended use/configurations	Yes The module is compliant with all applicable FCC rules. Detail instructions are given in the User Manual.
ti iii r tl	operating requirements that ordinarily apply to a complete ransmitter and the manufacturer must provide adequate instructions along with the module to explain any such equirements. A copy of these instructions must be included in the application for equipment authorization requirements, which are based on the intended use/configurations The modular transmitter must comply with any applicable RF	Yes The module is compliant with all applicable FCC rules. Detail instructions are given in the User Manual. The module is approved to comply with the

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