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Applicant		Hangzhou Tuya Information Technology Co.,Ltd			
FCC ID:		2ANDL-WR6			
Section 15.212 Modular Transmitters					
Request for Modular Approval 🛛 Request for Limited Modular Approval 🗍					
Requirements			:S	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 tuning capacitors may be located external to the shielded radio elements.			Refer to external photos. This module does have shield cover.	Υ
2	The modular transmitter must have 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.			All inputs to the modules are buffered through logic or microprocessor inputs. Refer to Schematics.	Y
3		ar transmitte wer supply reg		The Module uses the chip W302 12E77H2 with built-in power management components, the module reted power is DC 5V, Refer to schematics.	Y
4	with the anti- requirement 15.204(c). T permanently "unique" connections antenna, in "professiona §15.203 is n can apply t	ar transmitter enna and transr s of §§15.203, the antenna mattached of antenna coup between the macluding the linstallation of applicable to limited moderaph (b) of this second contacts.	mission system 15.204(b) and sust either be remploy a oler (at all nodule and the cable). The provision of o modules but ular approvals	The modular transmitter has a PCB antenna arrangement for Wi-Fi, Refer to internal photo.	Y

5 The modular transmitter must be The modular transmitter tested in a stand-alone configuration, is connected to the controlled board when i.e., the module must not be inside another device during testing for testing. compliance with Please refer to setup part requirements. Unless the transmitter photo. module will be battery powered, it must comply with the AC line conducted requirements found in §15.207. AC or DC power lines and data input/output lines connected to module must not contain the ferrites, unless they will be marketed with the module (see §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, support equipment connected to the module during testing shall be unmodified and commercially available (see §15.31(i)). 6 Refer to the label. Υ 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: "ContainsTransmitter Module " FCC ID: 2ANDL-WR6"Any similarwording 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 must provide authorization, or, adequate instructions along with the module which explain requirement. In the latter case, a copy of these instructions must be included in the application for equipment authorization. 7 The modular transmitter must Refer to manual comply 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 equipment for authorization. 8 transmitter modular must The EUT comply with any applicable RF comply with any applicable RF exposure requirements exposure requirements in its final in its final configuration. configuration.

Sincerely Yours,

Signature: Xiao dong Shou

Typed or Printed Name: Xiaodong.Shou

Title: General Manager