Applicant/Grantee Hangzhou Tuya Information Technology Co.,Ltd /2ANDL						
FCC ID: 2ANDL-WBR1-IPEX						
	Section 15.212 Modular Transmitters					
Request	for Modular Approval	est for Limited Modular Approval				
	Requirements	EUT Conditions	Comply (Y/N)			
	Single Modular A	Approval Requirements				
1	The radio elements of the modular	The radio portion of this module is	Y			
	transmitter must 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 provided) to ensure that the					
	module will comply with Part 15					
	requirements under conditions of					
	excessive data rates or over-modulation.					
3	The modular transmitter must have 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				
	system requirements of Sections 15.203,	fulfilled. Please refer to the Test Report				
	15.204(b) and 15.204(c). The antenna	exhibition.				
	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	Please refer to the Setup Photo	Y			
3	in a stand-alone configuration, <i>i.e.</i> , the	exhibition for the stand-alone test	1			
	module must not be inside another	configuration.				
	device during testing for compliance	Configuration.				
	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, 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 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 Transmiter 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.  (B) If the modular transmitter uses an electronic display of the FCC identification number, the information must be readily accessible and
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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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