Applicant/Grantee		Utovertek Co.,Ltd.					
Signature of Authorized Applicant:		Lee Sung Jose					
FCC	ID:						
Section 15.212 Modular Transmitters							
Request for Modular Approval Request for Limited Modular Approval							
	Requirements		EUT Conditions	Comply (Y/N)			
	•	Single Modular Appro	oval Requirements				
1	The radio elements		Refer to external photos. Shield is over	Y			
	have their own shie	elding. The physical crystal and	the radio circuit module.				
		nay be located external to the					
	shielded radio eleme		All the de to the second because	V			
2	The modular transmi		All inputs to the modules are	Y			
		/data inputs (if such inputs are					
		that the module will comply with					
	data rates or over-	ts under conditions of excessive	Schematics.				
	modulation.						
3		tter must have its own	Internal 3.3V power regulator.	Y			
	power supply regulat		Refer to schematics.	•			
4		tter must comply with the	Module contains a connector.	Υ			
	antenna and transmis		The module will go inside final				
	system requirements	s of Sections 15.203, 15.204(b)	product where the antenna(s) will be				
	and 15.204(c). Ti	he antenna must either be	integral to the end product, which can				
	•	d or employ a "unique" antenna	be considered permanently attached.				
	. ,	ctions between the module and the					
	antenna, including						
		fessional installation" provision of					
	apply to limited modu	ot applicable to modules but can					
		agraph (b) of this section.					
5		<u> </u>	Module was tested outside. Refer to	Υ			
		ation, <i>i.e.</i> , the module must not be					
	_	ce during testing for compliance	, ,				
	with Part 15 requir	rements. Unless the transmitter					
		y powered, it must comply with the					
		requirements found in Section					
	•	power lines and data input/output					
		e module must not contain ferrites,					
	•	marketed with the module (see the length of these lines shall be the					
	. , ,	al use or, if that length is unknown,					
		eters to insure that there is no					
		the case of the module and					
		t. Any accessories, peripherals, or					
	support equipment	connected to the module during					
	_	odified and commercially available					
	(see Section 15.31(i)).					
6	The modular transmit	tter must be equipped with either a	Refer to label provided.	Y			
	permanently affixed	label or must be capable of					
		ing its FCC identification number.					
		anently affixed label, the modular					
		ne labeled with its own FCC					
		r, and, if the FCC identification le when the module is installed					
	inside another device						
	แเงเนษ สมบันเษา นัยงไปป	, ui c ii					

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 menual 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 manufacture must provide adequate instructions along with the module to explain any such requirements hat ordinarily apply to a complete transmitter and the manufacture 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.				
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 for equipment authorization. 8 The modular transmitter must comply with any Refer to MPE calculation in the Test		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		
	7	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 for		Y
applicable RF exposure requirements in its final report configuration. A limited modular approval may be granted for single or split modular transmitters that do not comply with all of the		applicable RF exposure requirements in its final configuration.	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.