SHENZHEN HI-LINK ELECTRONIC CO., LTD.

FCC ID: ZXVHLK-RM04 Module Characteristics

Item	Modular approval requirement	EUT description	Yes or No
1	The modular transmitter must have its own RF shielding.	The modular do not equip with own RF shielding.	No
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.	Data inputs to the module are buffered through log or microcontroller connections.	Yes
3	The modular transmitter must have its own power supply regulation.	RF Voltage regulation is handled on the module.	Yes
4	The modular transmitter must comply with the antenna requirements of Section 15.203 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).	This antenna is permanently attached on the modular	Yes
5	The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing. This is intended to demonstrate that the module is capable of complying with Part 15 emission limits regardless of the device into which it is eventually installed.	Please refer to test setup photo, The distance between the EUT and host is greater than 10cm.	Yes
6	The modular transmitter must be labeled with its own FCC ID number, and, if the FCC ID 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:ZXVHLK-RM04" or "Contains FCC ID:ZXVHLK-RM04." 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	Please refer to FCC ID label format and location and user manual file.	Yes

	the latter case a convert these instructions		
	the latter case, a copy of these instructions		
	must be included in the application for		
-	equipment authorization.		
	The modular transmitter must comply with any		Yes
	specific rule or operating requirements		
	applicable to the 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. For example,	Refer to modular installation manual.	
7	there are very strict operational and timing		
	requirements that must be met before a		
	transmitter is authorized for operation under		
	Section 15.231. For instance, data transmission		
	is prohibited, except for operation under		
	Section 15.231(e), in which case there are		
	separate field strength level and timing		
	requirements. Compliance with these		
	requirements must be assured.		
	The modular transmitter must comply with any		
	applicable RF exposure requirements. For	Transmitter meets MPE calculation of 47 CFR 1.107(b)(1).Please refer to the test report. A minimum separation distance of 20 cm is always maintained between the modular and any human being nearby.	Yes
	example, FCC Rules in Sections 2.1091, 2.1093		
	and specific Sections of Part 15, including		
	15.319(i), 15.407(f), 15.253(f) and 15.255(g),		
	require that Unlicensed PCS, UNII and		
	millimeter wave devices perform routine		
8	environmental evaluation for RF Exposure to		
	demonstrate compliance. In addition, spread		
	spectrum transmitters operating under Section		
	15.247 are required to address RF Exposure		
	compliance in accordance with Section		
	15.247(b)(4). Modular transmitters approved		
	under other Sections of Part 15, when		
	necessary, may also need to address certain RF		
	Exposure concerns, typically by providing		
	specific installation and operating instructions		
	for users, installers and other interested parties		
	to ensure compliance.		

SHENZHEN HI-LINK ELECTRONIC CO., LTD.

Dated this	2013-1-30		
Ву:	Jacky Gong	Jacky Gong	
	Signature	Printed	
Title:	Manager		
On behalf of : SHENZHEN HI-LII		HI-LINK ELECTRONIC CO., LTD.	
Telephone:	0755-8357515	5	