

InfoChamp Systems Corp.

19F, No. 88, Chenggong 2nd Rd., Qianzhen Dist., Kaohsiung City 806, Taiwan (R.O.C.)

TEL: +886-7-5350101 FAX: +886-7-5350110

Http://www.icsc.com.tw E-mail:service@icsc.com.tw

FCC ID: 2A8BK-ICSC-M7E2

Date: September 1, 2022

Gentlemen:

There's a <u>UHF RFID Reader Module</u> that would like to have your authorization as a modular approval. The specific product as below, <u>UHF RFID Reader Module</u> with its designed features and specified description, meets special requirements for <u>Full modular approval</u> on FCC KDB996369 by cross-reference list below.

Company:	InfoChamp Systems Corporation	
Product Name:	UHF RFID Reader Module	
Model Number:	ICSC-RFIDM01	
FCC ID:	2A8BK-ICSC-M7E2	

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Requirement of FCC KDB996369	Comply (Y/N)
1. The modular transmitter must have its	Y
own RF shielding.	The EUT provides the RF shielding. See EUT
	photo.
2. The modular transmitter must have buffered	Y
modulation/data inputs (if such inputs are	The EUT has its buffered modulation. Please
provided) to ensure that the module will	see the Schematic Diagram.
comply with Part 15 requirements under	
conditions of excessive data rates or	
over-modulation.	
3. The modular transmitter must have its	Y
own power supply regulation.	The EUT has its own power supply
	regulation, please see the Schematic Diagram.
4. The modular transmitter must comply with the	Y
antenna and transmission system requirements	The EUT meets the FCC antenna
of Sections 15.203, 15.204(b) and 15.204(c).	requirements.
The antenna must either be permanently	The EUT is designed with unique antenna
attached or employ a "unique" antenna coupler	connector
(at all connections between the module and the	Please see the photo of EUT in the exhibition.
antenna, including the cable). The	
"professional installation" provision of Section	4
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	Y
in a stand-alone configuration, i.e., the module	The EUT was tested with a test board, Please
must not be inside another device during	see test report and setup photo
testing.	- * *



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Y

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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: 2A8BK-ICSC-M7E2 or "Contains FCC ID: 2A8BK-ICSC-M7E2" 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.

Please see exhibition label sample for the FCC ID of this module. And also in the exhibition Users manual, there are instructions give to the OEM on how to label the end product.

7. The modular transmitter must comply with any 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.

The EUT is compliant with all applicable FCC rules. Details instructions for maintaining compliance are given in the User Manual.

8. The modular transmitter must comply with any applicable RF exposure requirements. For 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 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

The EUT complies with RF exposure requirement.



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Thank you.
Sincerely,

By: Hsuan-Pu Lee (Signature) (Print name)

Title: Project Manager

On behalf of: InfoChamp Systems Corporation (Company Name)

Telephone: __07-8021111___