

## **Cover Letter-Modular Approval**

FCC ID: XKB-INGA01WU Date: 12/6/2025

## Gentlemen:

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

Company	INGENICO
Model Name	Smart Module
Model Number	ING-A01-1-WU
FCC ID	XKB-INGA01WU

Requirement of FCC KDB996369	Comply(Y/N)(如产品符合左侧要求填Y,	
	不符合填N)	
1. The modular transmitter must have its	Υ	
own RF shielding.	The EUT provides the RF shielding. See EUT	
-	photo.	
2. The modular transmitter must have buffered	Υ	
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	see the solicinatio blag.aim	
conditions of excessive data rates or		
over-modulation.		
3. The modular transmitter must have its	Υ	
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	The EUT meets the FCC antenna	
requirements of Sections 15.203, 15.204(b)	requirements;	
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). 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	Υ	
in a stand-alone configuration, i.e., the	The EUT was tested with a test board, Please	
module must not be inside another device	see test report and setup photo	
during testing.	see test report and setup prioto	
during testing.		



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: XKB-INGA01WU" or "Contains FCC ID: "XKB-INGA01WU" 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 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 adequat e 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 give 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 w ave 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 Section 15.247(b)(4).

The EUT complies with RF exposure requirement.

Thank you. Sincerely,



Print Name: Nicolas JACQUEMONT Title: Senior Manager

Signature:

On behalf of Company: INGENICO

Telephone: 33 (0) 475842000

E-mail: nicolas.jacquemont@ingenico.com