

## **DEKRA Testing and Certification, S.A.U.**

Product certification body accredited by ENAC with accreditation No. 134/C-PR301

and designated by the competent national authority of Spain

to act as Notified Body (Notified Body No: 1909) in accordance with the Directive 2014/53/EU of 16 April 2014

### **Directive 2014/53/EU – EU-TYPE EXAMINATION CERTIFICATE**

Identification Number:	81916RNB.001
Issue date:	2025-05-08

### MANUFACTURER DETAILS:

Company name:	Renesas Design Greece
Address:	N.E.O. Patras – Athens 15, 26441 Patras. Greece

#### **EQUIPMENT DETAILS:**

Brand name: SmartBond TINY DA14535 Bluetooth Low Energy 5.3 Module
Model name: DA14535MOD-00F0100
HW version: 376-23-B
SW version: SDK_6.0.23.1433

### SCOPE OF OPINION:

Essential requirements	Specifications / Standards	Submitted documents
Article 3.3(d): Network harm	EN 18031-1:2024	Test reports
Article 3.3(e): Personal privacy	EN 18031-2:2024	Test reports

### **OPINION:**

Our opinion in accordance with Annex III of DIRECTIVE 2014/53/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 April 2014 on radio equipment and the mutual recognition of their conformity is that the equipment complies with the requirements of that directive stated in the above scope.

This opinion has 1 annex with 1 page and it is only valid in conjunction with it.

Signed on behalf of DEKRA Testing and Certification, S.A.U. in Málaga (Spain)

Name: Position:

Adrián Gallardo Responsible for Certification

FCB027\_05 //DEKRA Testing and Certification, S.A.U. Parque Tecnológico de Andalucía C/ Severo Ochoa, 2 & 6 – 29590 Málaga Spain // www.dekra-product-safety.com/wireless



# Annex I to EU-Type Examination Certificate No. 81916RNB.001

### **TECHNICAL DOCUMENTATION:**

Held at:	Renesas Design Greece
Address:	N.E.O. Patras – Athens 15, 26441 Patras. Greece

### **TECHNICAL FEATURES AND CHARACTERISTICS:**

Operating modes :	Bluetooth Low Energy
Operating frequency bands:	2402-2480MHz
Antenna: Operating voltage:	Printed 3.0V
Operating temperature:	-40 to +85C
Intended use:	Integration in Bluetooth Low Energy devices.

### **CONFORMITY DETAILS:**

Essential requirements	Specifications / Standards	Reference documents
Article 3.3(d): Network harm	EN 18031-1:2024	81916-2
Article 3.3(e): Personal privacy	EN 18031-2:2024	81916-2

### **REMARKS AND COMMENTS:**

It is mandatory to inform DEKRA Testing and Certification, S.A.U. in writing about any change in the approved equipment identified in this certificate, which could affect the conformity of the apparatus with the essential requirements or the conditions of validity of this certificate.

In relation to the essential requirements laid down in Articles 3.3(d) and 3.3(e) of Directive 2024/53/EU, this certificate shall take effect on or after 1 August 2025