

10/06/2026

Telecommunication Certification Body
UL International (UK) Ltd
Units 1-4, Horizon
Wade Road, Kingsland Business Park
Basingstoke, Hampshire RG24 8AH
United Kingdom

Subject: Class 2 Permissive Change (C2PC) Request

Applicant: Herga Technology a Division of Variohm Eurosensor Ltd.
FCC ID: 2BT3E-4861-0029
Model number/name: 6311-BLE5-003

To whom it may concern

In accordance with KDB 178919 D01 and FCC rule part §2.1043: Changes in Certified Equipment, the applicant hereby requests a Class 2 permissive change to the above device as detailed below:

Module (Herga part reference: 6311-BLE5-001) is mounted to a PCB with components which are to increase the tolerable voltage supply and isolate against larger output currents. RF circuit has changed to utilise an external antenna (PRO-IS-237) via UMC socket instead of internal antenna. The final PCB assembly part reference is 6311-BLE5-003.

As a result of the changes detailed above, the following test cases have been tested to verify compliance of the modified device:

Part 15.247(d)/15.209a – Radiated Emissions
Part 15.247(d)/15.209a – Band Edge Radiated Emissions
Part 2.1093 - RF Exposure Evaluation

Yours faithfully,



Name: George Mason
Job Title: Electronic Engineer