

Date (19/04/2023)

Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046

Limited Modular Approval Request

FCC ID: Y7V-RCC1601C1

The following attestation addresses the requirements to support modular approval:

Modular approval requirement	Yes	No *
(a) The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly	X BLE and ZigBee	X RFID
(b) The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal	X	
(c) The module must contain power supply regulation on the module	X	
(d) The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b)	X	
(e) The module must demonstrate compliance in a stand-alone configuration	X	
(f) The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements)	X	
(g) The module must comply with all specific rules applicable to the transmitter. The grantee must provide comprehensive instructions to explain compliance requirements	X	
(h) The module must comply with RF exposure requirements	X	

*The radio part of the 13.56MHz RFID transceiver does not have its own shielding; it is typically installed in a metal and plastic handle and the RFID radio part has also been tested in the end product configuration.

Sincerely,
Signed:



Printed name: Ludovico Gullifa

Title: Compliance Engineer