



EMBIT S.R.L.
Via Emilia Est, 911 - 41122 - Modena
Tel: +39 059 371714
P.IVA/Cod. Fisc. - 02938050362

April 14 2022

Attn: Reviewing Engineer

Federal Communication Commission

7435 Oakland Mills Road

Columbia, MD 21046

Object: Class II Permissive change request for EMB-LR1302-mPCIe LoRaWAN Gateway
Module

FCC ID: Z7H-EMBLR1302

HVIN: EMB-LR1302-mPCIe

This Letter serves as an official request for FCC approval of a Class II Permissive Change for EMB-LR1302-mPCIe LoRaWAN Gateway Module.

The reason for the Class II permissive change is the modification of the operating frequencies from 903.9-905.3 MHz to 902.3-914.9 MHz only for the Part 15 Spread Spectrum Transmitter Operation. Switching between channels can be managed by the network server using appropriate software commands

The laboratory tests are necessary to demonstrate that the device is compliant with the FCC rules.

Sincerely,

By: Fabio Bonizzi

Title: CEO

Company: Embit srl

Telephone: +39 059 371714

e-mail: fabio.bonizzi@embit.it
