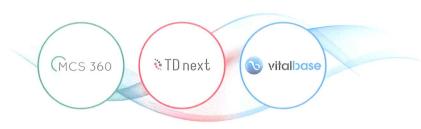
TELECOM DESIGN

ZONE ACTIPOLIS II 2 bis rue Nully de Harcourt 33610 CANEJAN - FRANCE SIRET 432 382 927 00049 - APE 6311 Z N°TVA Intra: FR 94432382927







REQUEST FOR TRANSMITTER MODULAR APPROVAL

Date: Friday June 1st, 2016

RE: Request for Modular Approval

FCC ID: 2AGMK-TD1508

To Whom It May Concern:

Please be advised that the manufacturer requests that the above-referenced model be approved for Licensed Modular Approval in accordance with the FCC Rules and Regulations.

Our Product meets the FCC meet the FCC modular approval policies in the following ways:

Item	Requirements	EUT
1.	Have its own RF shielding.	The Modular transmitter has its own RF shielding. (Please refer to the internal photograph)
2.	Have buffered modulation/data inputs (if such inputs are provided).	All inputs to the modules are buffered through logic or microprocessor inputs. (Please refer to schematics)
3.	Have its own power supply regulation.	The module contains its own power supply regulation. (Please refer to schematics)
4.	Meet the antenna requirements of Section 15.203.	The device has no on-board antenna. The antenna connection is via a pad on the module. The module was tested on a development kit that contained tracking to a 2dBi antenna. This tested specific antenna and tracking detailed in the user's manual are the only way for an integrator to use this module
5.	Be tested in a stand-alone configuration, i.e., the antenna, AC or DC power and data input/output lines must be connected to the module but, the module must not be inside another case during testing.	The device is a surface mount module and was soldered to a development kit to allow access to power and data connections during testing. The device was not tested inside any other casing. (Please refer to setup photographs)
6.	Be labelled 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.	The modular transmitter will be labelled with its own FCC ID. In addition the datasheet / manual includes a statement indicating that end user equipment must have an external label, which reads; "Contains FCC ID 2AGMK-TD1508".
7.	The modular transmitter is manufactured so that the user cannot influence the operation of the transmitter that will operate outside of the scope of the regulations.	The transmitter operation is isolated from the user by virtue of the EZR32LG230F256R61G-B0 chipset and firmware.

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8.







Address compliance with the Commission's RF exposure limits in Sections 1.1310 and 2.1093. In addition, under Section 15.247 are required to address RF exposure compliance in accordance with Section 15.247(b)(4).

A 20 cm separation distance is maintained, which satisfies mobile category requirement. RF exposure is taken care by MPE calculation

Thank you for your attention to this matter.

Yours faithfully

Company Name: Telecom Design S.A.

Address:

2 bis rue Nully de Harcourt

33610 CANEJAN

France

Signature

Full Name: Michel Stempin

Title: R&D Senior Engineer