

Module Approval Request Letter

Subject: Limited single modular transmitter Approval

Date: 2013/04/05

Company Name : Dongbu Robot Co., Ltd.

Dear Reviewer,

We, Dongbu Robot Co., Ltd., hereby requests for limited modular transmitter approval of our DRI-0007 module, described as follows:

Model name: DRI-0007

FCC ID: QXNDRI-0007

In FCC Public Notice DA 00-1407 requirements that our DRI-0007 module complies with.

1. The modular transmitter must have its own shielding.

The radio portion of the module is not contained in its own RF shielding.

We want limited single modular transmitter approval as a limited module.

2. The modular transmitter must have buffered modulation/data inputs

The module has a memory management unit inside of the main IC. It buffers the data inputs from USB interface.

3. The modular transmitter must have its own power supply regulation

The module has a LDO (Low Dropout Regulator) converting DC 7.4V into 3.3 V (VDD) and also the RF IC contains an own voltage regulation (DC-DC, LDO). In case of changes in the supply voltage VCC (for example caused by temperature changes or other effects), the internal voltage will be stabilized.

4. The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204c

The transmitter shall only be used with the tested antenna that is integral chip antenna.

5. The modular transmitter must be tested in a stand-alone configuration

The EUT was tested in a stand-alone configuration. The module was connected with the notebook PC via USB interface, during the test. See also the test report and Test setup photos.

6. The modular transmitter must be labeled with its own FCC ID number

The EUT will be labeled with its own FCC ID number. The label is specified in Label Information document. If the module is installed inside of an end-product, the label will not be visible. In this case the OEM customer will be instructed to how to apply the exterior label.

7. The modular transmitter must comply with any specific rule or operating requirements

The EUT is compliant with all applicable FCC rules. Detail instructions are given in the product Instruction Manual.

8. The modular transmitter must comply with any applicable RF exposure requirements.

Please refer exhibition RF Exposure for the compliance of MPE RF exposure rule.

Please do not hesitate to contact me for any question of this request letter. Thank you.

Sincerely,



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QA Department
Dongbu Robot Co., Ltd.