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Federal Communications Commission Authorization and Evaluation Division

Request for Transmitter Single Modular Approval for FCC ID:A8TBM57SPPSYC2A

Pursuant to Sections 15.212 of the Commission's Rules, we hereby request Single Modular Approval. The module fulfils the rules as follows:

| ltem | | Requirements | Implementation: |
|------|-----|---|---------------------------------------|
| 1 | Yes | The module must be shielded | Have its own RF shielding |
| | | | Please refer to Photos |
| L | | | |
| 2 | Yes | Have buffered modulation/data inputs | Have buffered modulation/data inputs, |
| | | (if such inputs are provided), | Please refer to block diagram and |
| | | | schematic |
| 3 | Yes | Have it own power supply regulation | Have it own power supply regulation |
| | | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Please refer to block diagram and |
| | | | schematic |
| 4 | Yes | Meet the antenna requirements of | Meet the antenna requirements of |
| | | Section 15.203 | Section 15.203 |
| | | | (describe antenna information here) |
| L | ì | | _ |
| 5 | | | Please refer to test setup photos |
| | | configuration, i.e., the antenna, AC or | |
| | | DC power and data input/output lines | |
| | 1 | must be connected to the module but, | |
| | | the module must not be inside another | |
| | | case during testing | |
| 6 | Yes | Be labeled with its own FCC ID | Be labeled with its own FCC ID number |
| | | number, and if the FCC ID is not visible | Please refer to Label information |
| | | when the module is installed inside | |
| | 1 | another device, then the outside of the | · |
| | | device into which the module is | |
| | | installed must also display a label | |
| | | referring to the enclosed module. | |
| _ | | | |

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| 7 | Yes | The modular transmitter must comply | |
|---|-----|---|---------------------------------------|
| | | with any specific rules or operating | Please refer to User manual, |
| ŀ | | requirements that ordinarily apply to a | There are no adjustable components in |
| ľ | | complete transmitter and the | the RF section |
| | | manufacturer must provide adequate | |
| | | instructions along with the module to | |
| | | explain any such requirements. | |
| | | A copy of these instructions must be | |
| | | included in the application for | |
| | | equipment authorization. | |
| 8 | Yes | Address compliance with the | Please refer to test report. |
| | | Commission's RF | |
| | | exposure limits in Sections 1.1310 and | |
| | | 2.1093. | |
| | | In addition, spread spectrum | |
| | | transmitters operating under Section | |
| | | 15.247 are required to address RF | |
| | | exposure compliance in accordance | |
| | | with Section 15.247(b)(4). | |

Date 2012/03/13