



Home Automation, Inc.
4330 Michoud Blvd.
New Orleans, LA 70129
Phone (504) 736-9810
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Re: Modular Transmitter Approval

FCC ID: **HHC-65A101**

IC ID: **1516A-65A101**

Gentlemen,

The following information is being provided per the requirements of DA00-1407 regarding modular approval of Part 15 devices.

This transceiver is a complete RF module with an integral reference oscillator.

External connections are provided for power and data communication.

The following numbered items correspond to similarly numbered paragraphs in DA00-1407. Each item is a response to the requirements of that document.

- 1) The module has integral RF shielding to isolate it from surrounding equipment and the larger environment in general.
- 2) All inputs are processed as data by the on-board microcontroller. The outside user has no direct control of transmit modulation.
- 3) There is a 1.8V voltage regulator on board that powers the radio transceiver. The power amplifier supply is monitored by the microcontroller and transmission is disabled if the source voltage is greater than 3.6V.
- 4) An integral PCB – trace antenna is used with this module. This is in accordance with Part 15.203.
- 5) The module was tested in a stand-alone configuration and found to be compliant with Part 15 regulations.
- 6) An FCC ID label is affixed to each unit at the time of manufacture. Information is also clearly presented in the user guide about labeling requirements for the final assembly.
- 7) This unit is compliant with Part 15.247. Installation and other requirements are presented in the user guide to allow the unit to be correctly installed.
- 8) The unit is compliant with the RF exposure requirements of Parts 15.247, 2.1091, and 2.1093.

Further information may be obtained from **Home Automation Inc.**

Sincerely,

AS of May 2, 2008, according to new "Authorized Individual Policy" of the FCC, all the letters from the applicant must be signed by the person seen in the FCC database as the contact for the grantee code

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