Hetronic International, Inc.

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Federal Communications Commission Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21046

Date: January 15, 2016

Company Name: Hetronic International

FCC ID: LW9- CS458TRT1 IC: 2119B-CS458TRT1 FCC Part 90 certification

Gentlemen,

In accordance with DA $00-147-26^{th}$ Jun 2000 "Part 15 Unlicensed Modular Transmitter Approval", Hetronic International believes it has met all of the requirements set out in the document for granting modular approval.

- 1. The modular transmitter must have its own RF shielding.
 - This device does not require shielding to meet the requirements.
- 2. The modular transmitter must have buffered modulation/data inputs.
 - This device is an amplifier and does not generate its own carrier or provide any buffering or modulation.
- 3. The modular transmitter must have its own power supply regulation.

 This device has its own power supply regulation (reference the schematic diagram).
- 4. The modular transmitter must comply with the antenna requirements of section 15.203 and 15.204(C). The antenna must either be permanently attached or employ a "unique" antenna coupler (at all connections between the module and the antenna, including the cable).

This requirement is not applicable to a Part 90 transmitter.

- 5. The modular transmitter must be tested in a stand-alone configuration.
 - This device was tested in a stand-alone configuration, powered by 4 AA batteries.
- 6. The modular transmitter must be labeled with its own FCC ID number. If the module is going into a host then a label that says this unit "Contains FCC ID" number must be displayed on the outside of the host equipment.

This device displays its own FCC ID and IC label.

7. The modular transmitter must comply with any specific rule or operating requirement applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.

This device is used exclusively by Hetronic, who will be responsible for ensuring the device is installed in accordance with the requirements.

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

This requirement does not apply to Part 90 licensed transmitters.

Hetronic International, Inc. maintains full control over the final installation of this device.

Signature

David M. Cameron

Compliance Manager

Hetronic International