

## Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046

## Date: 04/19/2016

## Request for a Modular Approval - FCC ID: LYHMPCIE1V1

Dear Sirs,

Our client's module with the above FCC ID is seeking FCC authorization as a Modular transmitter. The requirements of the FCC Public notice DA00-1407 and KDB 996369 are met. Please see the following comments: Please contact us if you have any additional questions.

Item	Requirements	EUT
1	Have its own RF shielding	Device is equipped with metal shielding to cover RF section. Refer to external photos.
2	Have buffered modulation/data inputs (if such inputs are provided),	The EUT has buffered data inputs; it is integrated in chip AR9390.
3	Have it own power supply regulation	Internal 1.2V power regulator. Refer to Block Diagram.
4	Meet the antenna requirements of Section 15.203	Module installation in hosts will require professional installation.
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	Device was tested in a stand-alone configuration on a Test Jig. Refer to setup photos & internal photos.
6	Be labelled with its own FCC ID number, <b>and</b> 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 module has its own label. Refer to FCC ID label format and location file.
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.	Module installation in hosts will require professional installation, therefore the user cannot influence the operation of the transmitter
8	Compliance with RF exposure requirements is the responsibility of the grantee and will be addressed for all final host configurations	Refer to "MPE" exhibit.

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