

Level 20, Billion Plaza Two 10 Cheung Yue Street Lai Chi Kok, Hong Kong

> Tel: +852 3148 3500 Fax: +852 3148 3588

www.aminocom.com

Modular Approval Request Letter

Dear Application Examiner,

We are from Amino Communications. We would like to have our Wi-Fi module, FCC ID: XVG500102BC22, to get your authorization as a modular approval specific to the mobile device such as Set-Top Box. The requirements of FCC section 15.212 have been met and shown on the following statements.

- 1, "The modular transmitter must have its own RF shielding." The modular transmitter have RF shielding.
- 2, "The modular transmitter must have buffered modulation data inputs." The EUT has buffered data inputs. The Wi-Fi chip BCM43570 integrates several peripheral interfaces including USB 2.0 (Bluetooth), PCIe (Wi-Fi), and serial flash
- 3, "The modular transmitter must have its own power supply regulation." This modular transmitter has its own power supply regulation and the PCIE interface provides 3.3DC.
- 4, "The modular transmitter must comply with antenna requirements of section 15.203 and 15.204(c)." The EUT complies with the FCC antenna requirements. It is a PCB antenna with an antenna connector attached. The spurious emissions are shown in the test report.
- 5, "The modular transmitter must be tested in a stand-alone configuration." This module transmitter was tested inside of a host device.
- 6, "The modular transmitter must be labeled with its own FCC ID number." Please see exhibition Label Sample for the FCC ID of this module. Also, in the exhibition User Manual, there are instructions for the OEM on how to label the end product.
- 7, "The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with module to explain any such requirement." The EUT is compliant with all applicable FCC rules, detail instructions for maintaining compliance are given in the User Manual.
- 8, "The modular transmitter must comply with any applicable RF exposure requirements." The EUT is compliant with all applicable RF exposure requirements. RF exposure is addressed in the test report.

Best Regards.

Name Teddy Lam

Title

Applicant: +852 31483565

Tel:

Web site: www.aminocom.com

E-mail: teddy.lam@aminocom.com