## **Modular Approval Request Letter**

FCC ID: AZYHF-A11X Data: Mar. 9, 2012

## Gentlemen:

There's an Embedded WiFi module that would like to have your authorization as a modular approval.

The specific product as below, Embedded WiFi module, with its designed features and specified description, meets special requirements for full modular approval on FCC KDB 99639, by cross-reference list below.

Company	: Hi-flying Electronics Technology Co.,Ltd.
Model Name	: Embedded WiFi module
Model Number	: HF-A11x
FCC ID	: AZYHF-A11X

1. The modular transmitter must have its own RF shielding.	The module has its own RF shielding.
2. The modular transmitter must have buffered modulation/data inputs.	The modular has buffered data inputs, it is integrated in chip RT5350.
3. The modular transmitter must have its own power supply regulation.	All power lines derived from the host device are regulated before energizing other circuits internal to the APM2701.
4. The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c).	The U5102(A10192) meets the FCC antenna requirements. It has a unique connector.
5. The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing.	The modular was tested in a stand-alone configuration via a 10M/100M Ethernet network Card
6. The modular transmitter must be labeled with its own FCC ID number, and, 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 label position of FCC ID is clearly indicated. Please see the label.pdf
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 the module to explain any such requirements.	The modular is compliant with all applicable FCC rules. Detail instructions are given in the Users Manual.
8. The modular transmitter must comply with any applicable RF exposure requirements.	This module complies with the mobile and fixed 20 cm separation distance location requirements

Thank you. Sincerely,

Sen Xie/GM