

< **Chongqing Xiegu Technology Co.,Ltd.** >

09 October 2017
Federal Communications Commission
Authorization and Evaluation Division,
7435 Oakland Mills Road
Columbia, MD 21046
USA

Product Name: Linear Power Amplifier
Model Number: XPA125B
Trade Mark: XIEGU
FCC Identifier: 2ANLH-XPA125B

Gentlemen:

This Linear Power Amplifier must be used with the scanning receiver and cannot be used with other equipment.

The amplifier cannot produce any signal.

This device complies with FCC Rules, 2.815

The Linear Power Amplifier equipment meets the requirements of the FCC Rules, 15.121(a). Compliance is achieved through the following methods:

The Linear Power Amplifier in this equipment is incapable of tuning, or readily being altered, by the User to operate within the frequency bands allocated to the Domestic Public Cellular Telecommunications Service in Part 22. Blocking of the cellular frequencies is implemented in the firmware of the unit's main control central processing unit (CPU). Coverage of 824 - 849 MHz and 869 - 894 MHz is completely blocked, since it is done in the microprocessor, and cannot be re-enabled by any user-accessible procedure, including diode, resistor, or jumper changes, nor by connection of any external device such as a personal computer, nor by installation of any "special" enabling semiconductor device.

The Linear Power Amplifier shall not be capable of amplification in the frequency band 26-28 MHz.

The Linear Power Amplifier is designed so that the tuning, control and filtering circuitry is inaccessible.

Sincerely,



Signature:

Chongqing Xiegu Technology Co.,Ltd.

Name: Lianzheng Mu

Title: **Manager**