

Fast Track Your Wireless Project 自由无线 放飞梦想

Audio Eval Kit Getting Started Guide

Amp'ed RF Technology, Co., Ltd.

www.ampedrftech.com



**1. Power and Communication** 



## 2. Check and Load the Firmware Version

- a. Open Amp'ed RF Firmware evaluation tool A
- b. Click the "connect" button to establish a COM session
- c. Type "at+ab reset", and hit the Enter Key
- d. Type "at+ab build" to get the firmware version of the Bluetooth module

с	A - COM3: 115200 Baud - Amp'ed RF Firmware Test Tool - 3.6	b
d	attab reset         AT-AB ResetPending         AT-AB -CommandMode-         AT-AB BDAddress 00043e210bac         attab build         AT-AB abSerial Build Version 110601C IDPS         Profile         Setup         bt11MU_111003A_HighSpe         Select         Load         HCI Mode	
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## 3. Loading Firmware

- a. Type "at+ab reset"
- b. Type "at+ab invalidateapplication"
- c. Click the "select" button to select the desired firmware "bt31\_A2DP\_HSE\_8M\_111204A.bin"
- d. Click "load" button

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A - COM3: 115200 Baud - Amp'ed RF Firmware Test Tool - 3.6		
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4. The Connections of Analog Audio Input or Output





## 5. Bluetooth Connection and Music Play

a. Establish the connection from iOS device with "BT Radio".



b. Play music

