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# APPLICATION

# NOTE

## AE Router Jumper Instructions

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## AE ROUTER JUMPER INSTRUCTIONS

### Bypassing the Audio/Frequency Boost on the Lencore G130-AE Router

The G130-AE Router Default Jumper setting boosts the signal to both the iLON® and Audio components. Follow the steps below to move the Internal Jumpers in order to bypass the Audio/Frequency Boost.

**Step 1: Access to the Jumpers is internal.  
Open the G130-AE Router to access the Jumpers.**

1. Remove single green screw terminal on the Right
2. Remove the two green screw terminals on the Left
3. Remove the four screws from the units Left Side
4. Slide out the board – you will see the jumpers
5. Proceed to Step 2



**Step 2A: Jumper Settings Prior to Update – Audio Boosted**

- J401 All 5 Jumpers are OUT
- J402 All 5 Jumpers are IN
- J403 All 5 Jumpers are OUT
- J404 All 5 Jumpers are IN



**Step 2B: Jumper Settings After Update – Audio Not Boosted  
Move Jumpers from J402/J404 to J401/J403**

- J401 All 5 Jumpers are IN
- J402 All 5 Jumpers are OUT
- J403 All 5 Jumpers are IN
- J404 All 5 Jumpers are OUT

