



Orchard Audio

Thank you for your support!

Starkrimson® Stereo Ultra Instructions

Danger High Voltage:

The amplifier outputs (speaker terminals) can be up to 80V, do not touch while the amplifier is on.

Notes:

1. Do not make or break the connections to the amplifier while it is on.
2. Due to the bridged amplifier design both speaker terminals are hot when the amplifier is on.
 - Do not connect any of the speaker terminals to ground/earth ground.
3. There are no user-serviceable parts, opening the amplifier will void the warranty.

To turn the amp on:

- Connect Speakers.
- Connect Input (XLR or RCA).
- Plug the power cord into the amplifier.
- Turn it on by pushing the power button on the front, the blue light will illuminate.
 - It may take up to 30 seconds for both amplifier channels to become active.

To turn the amp off:

1. Turn off by pressing the power button on the front (blue light will turn off), and wait at least 1 minute for capacitors to discharge before removing connections.

12V Trigger Operation (Optional)

When you order the amplifier with this option it will not function without a 12V trigger.

To turn the amplifier on first push the button on the front and then have the trigger (12V) activate it. Both a button press (blue light) and trigger must be present for the amplifier to turn on.

- It may take up to 30 seconds for both amplifier channels to become active.

Amplifier Protection Circuits

- Thermal – If the amplifier overheats it will turn off until it is cool enough to continue operation
- Overload – If overload occurs, the amplifier will turn off for 20 seconds and then turn back on.
- Overvoltage – If the AC line is above 125V for 110/120V countries or above 250V for 220/240V countries the amplifier will turn off and remain off until the voltage drops below 125V or 250V.

How do you like them apples?