Orchard Audio

Thank you for your support!

Starkrimson® Mono Ultra Premium LPS Instructions

<u>Danger High Voltage:</u>
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 either of the speaker terminals to ground/earth ground.
    - When connecting to subwoofer's high-level input(s), double check this is supported. Contact us if not sure.
3. There are no user-serviceable parts, opening the amplifier will void the warranty.

To turn the amp on:

- Connect Speakers.
- Connect XLR Input.
- Plug the power cord into the amplifier.
- Turn it on by firmly pressing switch into the ON (I) position, the switch will make a click when fully engaged -- It may take up to 30 seconds for the amplifier to become active.

Trigger Operation (if equipped)

- The switch on the back of the unit controls if trigger operation is enabled or disabled. When trigger is enabled the both the power switch and 12V trigger must be present to turn the amplifier on.

To turn the amp off:

1. Turn off by pressing the switch into the OFF (0) position, the switch will make a click when fully disengaged.
    - **NOTE:** Due the very large capacitor bank, wait at least two (2) minutes after pressing the switch before removing any cables.

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.
- Circuit Breaker – The On/OFF switch is also a circuit breaker, in a scenario where it turns itself OFF (0), wait at least 5 minutes before turning back on. If it turns OFF (0) a second time please contact us.

How do you like them apples?