



Getting Started with Your Hypex Nilai 500 Amplifier (assembled by Deer Creek Audio)

Please take a moment to review the following details on your new Hypex Nilai 500 Amplifier(s), assembled by Deer Creek Audio.

What's Included

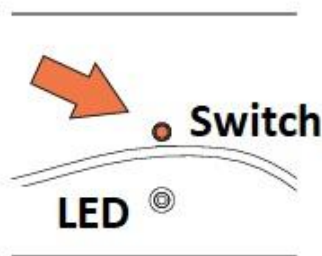
- Assembled amplifier(s)
- Printed test results
- Power cord
- User Instructions
- Assembly manual
- Tool kit

Powering Your Unit On and Off

Your Nilai 500 has three AC power controls

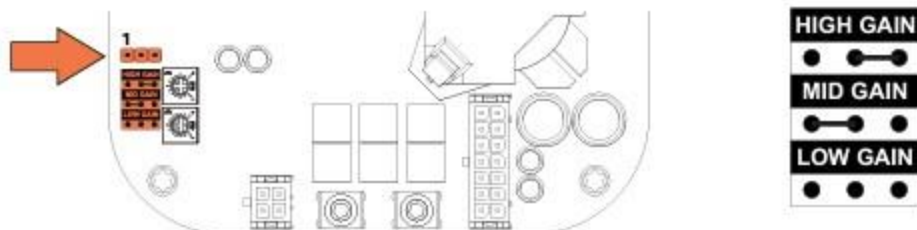
- Master on / off AC switch on the rear panel
- Standby on / off switch on the front panel
- 12 Volt trigger control input

The front switch can be used to turn on and turn off (standby) the power amplifier when the 12 Volt trigger option is not used (when used, the 12 Volt trigger overrides the front switch).



Input Gain Jumper

The Amplifier Module contains a pin header (J200) with jumper to alter the input gain setting.



Note: To make it easier to remove the cover, loosen the four large screws on the back panel and the four screws in the feet. Be sure to retighten all screws when you are done.

Voltage Gain Jumper Settings

Position		Function	Remarks
Open	Low gain	11.8 dB	Overall gain is set to 11.8dB (3.9x)
1 - 2	Mid gain	21.8 dB	Overall gain is set to 21.8dB (12.3x)
2 - 3	High gain	27.8 dB	Overall gain is set to 27.8dB (24.5x)

Installation

Be sure to install your Hypex Class D amplifier with adequate ventilation. You'll need at least one inch on top of the unit, preferably with an open front and rear.

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