

## Key Features

- High Power Output
- Overload Protection
- XLR Signal in and Throw
- DC Fault Power Supply Shut Down
- Gain Selectable 41dB, 32dB and 26dB
- Stereo, Parallel and Bridge Input
- Copper Heat Sink



## Specifications

The OVO 5500 amplifier is designed for the most demanding pro touring audio or high end permanent installation users. Some of the features include a light weight design with a heavy output. A copper heat sink ensures that all power transistors operate at the same safe temperature. Another benefit to the copper heat sink, over traditional aluminum, is larger surface area for cooling with small radiator type properties, with thinner walls than that of the thick aluminum.

A high efficiency type TD circuit is used to insure perfect sound quality. The MLS power supply can provide a stable output even if under extreme conditions of +/- 20% of HTE electricity.

Many protection circuits have been designed to ensure a reliable operation:

1. Power On/Off transient protection
2. Temperature protection
3. Overload protection
4. Short circuit limit protection
5. Ultra-high frequency protection
6. Limiter protection
7. DC protection

### Model OVO 5500

8ohm Stereo Power	1300W
4ohm Stereo Power	2000W
2ohm Stereo Power	2500W
8ohm Bridge Power	4500W
4ohm Bridge Power	5500W
Signal Noise Ratio	100dB
Damping Factor	>500
Gain Control	11 Step Switch
Load Matching	0,-2,-4,-5dB
Input Connectors	Combo XLR 3 pin
Output Connectors	Speakon NL-4
Power Connection	Neutrik Power Con (included)
Power Requirements	110V
Dimensions	19" x 3 1/2" x 16"
Weight	27.5 lb