

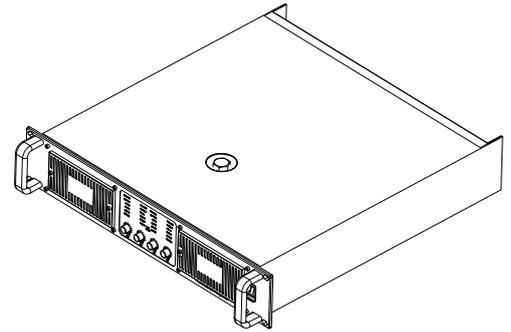
SKU Number: XN8K-AMP-0000-8765

Description

The Atomik Audio XN 8K is a high quality quad channel professional amplifier. Suited for installations and pro audio rental companies. Very stable, high-fidelity four channels in a compact 2U enclosure.

Employing Class TD topologies for enhanced efficiency and lower heat dissipation.

Designed with a conventional power supply for high reliability and value.

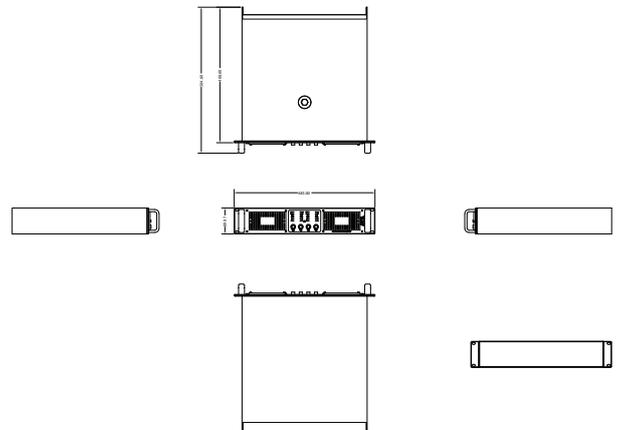


Features

- High wattage in a compact 2U rack unit.
- Quad channel.
- Class H topology.
- DC protection.
- Short circuit protection.
- High temperature protection.
- Output overloaded protection.
- Dented gain controls.
- Ground lift switch.
- Removable dust filters on the front panel.

Technical specifications

- 8Ω stereo : 4 x 1300W
- 4Ω stereo : 4 x 2000W
- 2Ω stereo : 4 x 2500W
- 8Ω Bridge : 2 x 4000W
- 4Ω Bridge : 2 x 5000W
- Frequency Response : 20 Hz to 20KHz
- Sensitivity : 0.77V / 1V / 38dB
- Mode : Stereo / Parallel / Bridge
- Fan Speed : Auto - Speed
- Input Connector : 3 pin XLR
- Output Connector : Speakon
- Input Impedance : Balanced 20k, Unbalanced 10k
- Slew Rate : 35V / μs
- S/N ratio @ rated power @ 8Ω : ≥ 95dB
- Damping Factor (1Khz @ 8Ω) : ≥ 800
- Channel Separation : ≥ 70dB
(8Ω load, 1K Hz and below)
- Output Topology : Class TD
- Dimension (W x D x H) : 483 x 451 x 89mm
- Gross Weight : 15 Kg / 33 Lbs



Dimensions in mm