



NT – 500 PA Amplifier System



- **Line Voltage:** [70-100] V
- **Impedance:** [4-16] Ohm
- **Rated Power:** [500] W
- **Dimension (mm):** 380x180x67
- **Weight:** 4.9 [KG]
- **Gross Weight:** 5.5 [KG]
- **Panel Color:** [Silver/Black]

Public address (PA) amplifier systems are designed to amplify and distribute audio signals clearly and effectively across large spaces without any distortions.

Primary aspects

PA amplifier systems incorporate imported IR digital chips from the United States and are designed with an SMT modular structure. Each channel features an independent output power supply, allowing the system to maintain functionality even if one channel fails. It ensures consistent audio delivery across all channels.

Design Illustration

Additionally, the system offers comprehensive protection for circuits, including safeguards against overload, short circuits, abnormal DC voltage output, and heat sink overheating. Its sleek 1.5U thin design not only saves space but also enhances the system's overall durability and efficiency.

Advanced digital radio amplifier

It also serves as a **PA amplifier** and stands out for its exceptional versatility and control, catering to diverse audio needs. This machine is a multi-channel high-performance switching power supply digital class D power amplifier, adopted and imported from the United States IR digital chip, with an SMT modular design. The structure is compact and reasonable. Its sturdy construction ensures reliable performance across various settings, making it an ideal choice for both professional and casual users alike. Consistently delivering superior sound quality and functionality, whether for events, presentations, conferences, or everyday audio management, this product is a dependable solution. Its user-friendly features and durable build further enhance its appeal. It offers precise volume control and the ability to simultaneously manage multiple inputs and outputs, making it suitable for a wide range of audio applications. The Advanced Digital Radio Amplifier, also serving as a PA amplifier, offers versatile control and high performance. It delivers reliable sound quality and precise volume control. Ideal for events, presentations, and daily audio needs, it handles multiple inputs and outputs efficiently.