

Powerful Booster Amplifier

ST-PA-460W | ST-PA-660W



Steady and powerful performance

ST-PA-460W @ 460W RMS Power

ST-PA-660W @ 660W RMS Power

Description:

This range of amplifier is designed for commercial and industrial grade public address application. With efficiently components, it delivers 460 to 660 watts of clean, reliable audio for the most demanding public address applications.

Rugged and over-built to give years of dependable service, they are equipped with massive toroidal power transformers, extensive heat-sinking and fan cooling, protective circuits such as over-temperature, short circuit, RFI, clip, overload and soft start.

Features:

- Flexible power rating of 460/660W
- Master Volume control in the front
- 100V, 70V and 4-16 Ohms transformer isolated speaker outputs
- Combination XLR/RCA Line In and Line Out connectors
- LED status indicators
- Speaker output short circuit protection



REAR PANEL

Specification:

MODEL	ST-PA-460W	ST-PA-660W
Rated Power Output	460W	660W
Output Regulation	Less than 3 dB (no load to full load)	
Output	775V, 0dB, XLR and phone jack	
Frequency Response	60 - 16,000 Hz, +/- 3dB	
THD	Less than 0.5% at 1kHz (1/3 Rated Power)	
S/N Ratio	Better than 73dB	
Slew Rate	15V/uS	
Controls	Volume control and power switch	
Cooling	Internal 12VDC fan, extensive heat sinking	
Indicators	Power, Clip, Signal, Protect, and Temp LEDs	
Protection	AC Fuse: 12A	AC Fuse: 15A
	Current limiter, short circuit and thermal protection circuits	
Power Consumption	620W	880W
Power Requirments	220-240V AC, 50/60 Hz	
Built-in Dimensions	2 U rack 19 inch	
Dimensions	89(H) x 483(W) x 366(D) mm.	
Net Weight	17.66kg	20.8kg