

Two Channel 120W Power Amplifier

HA-2120P



Features

- Rack mount PA 100 Volt two channel power amplifier in 2U type
- Rated power of 2×120W for dual zone public address system.
- 70V, 100V and 4-16 ohm two channel separate speaker outputs
- Isolated transformer for human safety operation
- Unbalanced two channel line inputs by RCA type.
- Reliable protection of over heat, over load, clip & short circuit
- Indications for power, signal, clip, protection and temp
- DC 24V power supply backup input at request

Description

The range of public address system or PA system two channel power amplifiers are designed for general commercial and industrial public address applications. Rack mount design in 2U type, rated power of 2×120W by two channels, which provides a wide selection to meet different size sound system needs. Two unbalanced line inputs could direct input from audio sources or from pre amplifier & mixer. 70V, 100V and 4-16ohm speaker by two channel separate outputs are convenient for installation when selection different speaker matching, also could be taken as two separate zone for individual control. Two channel separate volume controls are included. Complete protection includes clip, short circuit, high temp and overload. Indicators for power, signal, clip, protection and temp.

Specification

Model	HA-2120P
Description	Public Address System Power Amplifier
Rated Power Output	2×120W
Speaker Output	100V, 70V, 4-16Ω
Input	unbalanced two RCA line inputs
Frequency Response	60-20KHz
Crosstalk	better than 70dB
S/N Ratio	≥85dB
THD	Less than 0.4% at 1KHz, 1/3 rated power
Cooling System	Fan auto open when internal temp reaches 55°C
Protection	Temp, overload, short circuit & clip
Power Supply	AC230V or 110V, 50-60Hz
Power Consumption	310W
Dimensions	84x366x88mm
Weight	11.5kg

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Rear Panel

