



Power Amplifier

Description:

The HA series amplifiers are comprehensive, all-in-one desktop type mixer-amplifier solutions for commercial and industrial applications. These low-cost units provide all necessary features in a simple building.

Features:

- ▶ Two line inputs with Euro block and RCA jack.
- ▶ Acceptable wide range input level.
- ▶ 60Watts ~ 480Watts output.
- ▶ Advanced protection system includes current limiting, over current and thermal protections.
- ▶ Desktop type with rack mount bracket
- ▶ Two bands tone controls
- ▶ Low distortion and low noise level
- ▶ Compact size and light weight
- ▶ Ideal commercial and industrial use

Functions:

- ▶ Controls
 - Front: 2 Channel Volume Control & Tone Control .
 - Rear: Parallel selector, 100V/8ohm selector, HPF Switch.
- ▶ Connectors
 - Euro Block for Channel 1-2 Input and link output.
 - RCA for Channel 1-2 Input.
 - Euro Block for Speaker Output.
- ▶ Indicators : Power, Signal, Signal, Clip and Protect.
- ▶ Protection : Current Limiting, Thermal & DC Offset Protection.
- ▶ Cooling : FAN Cooling.



AMP1120 1x120W



AMP2120 2x120W

1PC Rack Mount:

HA-BRC



2PCs Combined Rack Mount:

HA-BRC2



Optional rack mount

Model	AMP1120	AMP2120
Rated Power at 8ohm	2x60W	4x60W
Bridged Power at 100V	120W	240W
Input sensitivity / Impedance	-0dBu/10kohm Unbalanced / Balanced	
Power Supply Voltage	AC 100-120V, 50/60Hz or AC220-240V, 50/60Hz	
Power Consumption	195W	325W
Speaker Output	100V / 8 Ω	
Frequency Response	80Hz~17KHz (+1dB /-3dB)	
S/N Ratio	>80dB (with A-Weight)	
T.H.D	<1% (at rated power, 1kHz)	
Working Humidity	90%	
Output Channel	1 or 2 channel	
Tone Controls	Bass:100Hz(±10dB), Treble:10KHz(±10dB)	
Working Temperature	0°C~+40°C	
Product Dimension (WxHxD)	215*44*330 mm (Half-U)	
Net Weight	3.3kg	3.3kg