

Class-B Amplifier KPA-PA224

KARAK



Feature

- 2 channel amplifier designed for PA use
- Independent operation of 2 amplifiers in one unit
- A bridged mono mode links both output channels to provide additional power
- Link mode (Input parallel mode) allows one input signal (CH A) to be fed to both output channels (AMP A and AMP B)
- Comprehensive protection circuit against Overload, Over-heating and output short circuit
- Automatic control of cooling fan speed depending on temperature
- Easy matching in speaker impedance with various output taps (8Ω, 50V, 70V, 100V)
- Adopted high-efficiency Troidal transformer

Specification



Feature	Specification
Rated Output Power	240W x 2CH
Output Impedance	8Ω, 50V, 70V, 100V
T.H.D (1KHz)	Less than 0.5%
S/N Ratio	More than 95dB
Frequency Response	40Hz~18kHz (-3dB, 8Ω/1W)
Input Sensitivity	+4 dBu / 10kΩ (Balanced)
High Pass Filter	400Hz (-3dB, 12dB/OCT)
Power Supply	AC 220~240V / 50,60Hz, DC 24V
Power Consumption	1300W
Weight	1kg
Dimensions	483(W) x 88(H) x 393(D)mm

Rack Mount Amplifier (KPA series)