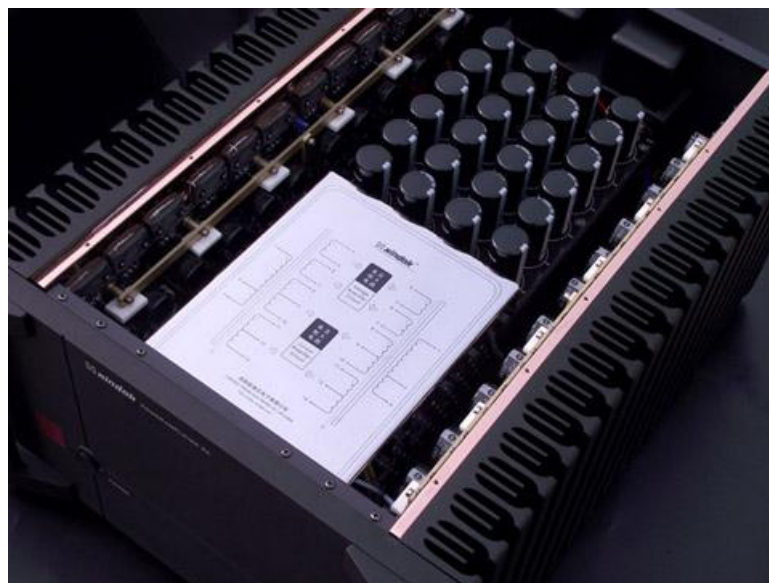




## PA Power Amplifier



The PA is a high power Class A amplifier of dual monaural design. Voltage gain stage adopts Audreal specially made audio transformer input ; Output stage adopts 48 pieces of high power transistor parallel output which has robust current output performance. Power section adopts double toroidal transformer and high capacity filter capacitance with which the unit could supply abundant energy.



RCA and balanced input terminals and speaker output adopts German WBT-07 which is top grade and gold-plated connect terminal of loudspeaker , each channel use 2 group parallel, it's very convenient for bi-wire connect with loudspeaker.



Special made high active heat sink. Heavy and thick aluminium alloy plate ensures the PA can keep high active heat dissipation even under high-power class A of 100W output condition.

### Specifications

Rated Output Power	100W(8Ω, Class A)
Frequency Response	10Hz~200KHz(-1dB)
S/N Ratio	>100dB
THD	<0.03%(1KHz, 30W, 8Ω)
Number of Channels	2
Power Consumption	450W(Max.)
Net Weight	75Kg
Dimensions (W*H*D)	430mm*295mm*650mm

