

# HA series

## HA 系列专业功率放大器

### HA SERIES PROFESSIONAL AMPLIFIER



HA系列专业功放采用标准模块式设计技术，注重产品在长期连续满功率使用条件下的稳定性，该系列产品功率从**600W-1200W**，通道从**2-3**通道任意组合，以适应多种需求。HA系列的产品具有较高阻尼系数和完善滤波系统，使高频更细腻柔和，低频更富有弹性，多通道设计使用更方便。

The HA series professional amplifier using standard modular design techniques, focusing on the stability of the products in the long-term continuous full power conditions, the series power from 600W-1200W, channels from any combination of 2-3 channels to accommodate together a variety of needs. The HA series with higher damping and perfect filtering system, so that the high frequency is more delicate and soft, low-frequency is more flexible. And multi-channel design is more convenient to use.

#### SPECIFICATIONS

| 型号: MODEL                         | HA602  | HA802   | HA1002  | HA1202  | HA5803         |
|-----------------------------------|--|---------|---------|---------|----------------|
| 输出功率<br>(EIA 1KHZ 1% THD)         |  |         |         |         |                |
| 立体声:STEREO POWER<br>8 ohms        | 2×600W   | 2×800W  | 2×1000W | 2×1200W | 2×500W+800W    |
| 立体声:STEREO POWER<br>4 ohms        | 2×900W   | 2×1400W | 2×1750W | 2×2000W | 2×750W+1200W   |
| 桥接:BRIDGE POWER<br>8 ohms         | 1800W  | 2800W   | 3500W   | 4000W   | 1500W+800W     |
| 频响:<br>FREQUENCY RESPONSE         | 20Hz-20kHz, ±1.5dB   |         |         |         |                |
| 输入灵敏度:<br>INPUT SENSITIVITY       | 0.775V   |         |         |         | 0.775V/1.4V/26 |
| 信噪比:<br>SIGNAL TO NOISE           | > 100dB  |         |         |         |                |
| 失真度:<br>THD                       | ≤0.05%   |         |         |         |                |
| 输入阻抗:<br>INPUT IMPEDANCE          | 20KΩ (平衡/BALANCED) / 10KΩ (非平衡/UN-BALANCED)  |         |         |         |                |
| 分离度:(8 ohm 1KHz)<br>CROSSTALK     | ≥65dB  |         |         |         | ≥70dB          |
| 阻尼系数:(5Hz-1KHz)<br>DAMPING FACTOR | ≥230   |         |         |         |                |
| 转换速率:<br>SLEW RATE                | 15V/μs   |         |         |         |                |
| 保护功能:<br>PROTECTION FUNCTION      | 软启动保护/过热保护/过流保护/直流保护/射频保护<br>SOFT START / OVERHEATING / OVERCURRENT / DIRECT CURRENT / RADIO FREQUENCY |         |         |         |                |
| 电源:<br>MAIN POWER SUPPLY          | AC:220-230V 50Hz   |         |         |         |                |
| 产品尺寸:(W×D×H)mm<br>DIMENSIONS      | 482×362×88   |         |         |         | 482×486×88     |
| 净重:<br>NET WEIGHT                 | 12.6Kg   | 14.1Kg  | 16.3Kg  | 18.1Kg  | 21.9Kg         |