PROFESSIONAL Category

DAID SERIES

Professional Hi-Fi audio power amplifier

Use of BRIDGE connection enables the amplifiers to be used high power amplifiers.

Bridge Power: 2000W×1ch (DAP-8000), 1500W×1ch (DAP-5000)

This model has High-pass switch and Chassis-ground switch to eliminate noise.

Front panel is made of aluminum with luxurious anodic oxidation coatings.

Filters on front panel are removable to clean easily.



2. High-end series, uses high quality parts.





A deep and powerful bass sound is the essential key to the best sound. In order to attain the best sound, the power source needs to be stable and its line regulation requires appropriate adjustment. For these purposes, we use the best quality components for the power circuit.

We customised a very large toroidal transformer with thick copper coil, which is the key component of the power circuit board, to be able to maximise the output for the powerful sound.

The output of DAP will not be disturbed when loud sounds are played from the speaker.

The standard amplifier is designed to cut off output when the circuit temperature of the power amplifier becomes too high because of the increased power output. However, DAP uses level controls to reduce the volume smoothly when the circuit sensor detects the rising temperature and returns the volume naturally when the temperature returns to normal so that both the continuity of the output and the safety of the system are maintained.







DAP-8000 [SE]

"Max Output Power 1100W × 2CH (4Ω):stereo mode 1kHz THD=@1%" 950W × 2CH (6Ω):stereo mode 800W × 2CH (8Ω):stereo mode 500W × 2CH (16Ω): stereo mode 1500W × 1CH (4Ω):monaural mode 950W × 1CH (8Ω):monaural mode 2000W × 1CH (8Ω): bridge mode Frequency characteristic(20Hz~20kHz,8Ω) 0.04% 98dB over 300 over Damping factor(100Hz 8Ω) 41±2dB 48dB over Channel separation(20Hz~1000Hz 8Ω) 20kΩ (balance) Input impedance 10kΩ (unbalance) "XLR type Audio Input Connectors RCA phono type" Output Connectors XLR type (through out) "Neutrik SpeakON® NL4MP (1+/1-) Screw type (+/-)" 50Hz/PASS GND/FLOAT Ground Switch 220V~240V (50/60Hz) Power consumption (1/8 Output Pink noise 8Ω) Automatic airflow controlled fan $483(W) \times 89(H) \times 414(D)$ Dimensions (mm) 19.0kg

DAP-5000 [SE]

800W × 2CH (4Ω):stereo mode 650W × 2CH (6Ω):stereo mode 520W × 2CH (8Ω): stereo mode 350W × 2CH (16Ω): stereo mode 1000W × 1CH (4Ω):monaural mode 640W × 1CH (8Ω):monaural mode 1500W × 1CH (8Ω):bridge mode 0.04% 98dB over 300 over 48dB over 20kΩ (balance) 10kΩ (unbalance) "XLR type RCA phono type" XLR type (through out) "Neutrik SpeakON® NL4MP (1+/1-) Screw type (+/-)" 50Hz/PASS GND/FLOAT 220V~240V (50/60Hz) Automatic airflow controlled fan $483(W) \times 89(H) \times 414(D)$ 15.0kg