

DAP SERIES

Professional Hi-Fi audio power amplifier

Use of BRIDGE connection enables the amplifiers to be used as 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.

The front panel is made of aluminum with luxurious anodic oxidation coatings.

Filters on the front panel are removable for easy cleaning.



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]



DAP-5000 [SE]

Max Output Power	1100W×2CH (4Ω) :stereo mode 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	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
1kHz THD=@1%	±3dB	±3dB
THD (8Ω, 1kHz)	0.04%	0.04%
SN Ratio	98dB over	98dB over
Damping factor (100Hz 8Ω)	300 over	300 over
Voltage gain	41±2dB	38±2dB
Channel separation (20Hz~1000Hz 8Ω)	48dB over	48dB over
Input impedance	20kΩ (balance) 10kΩ (unbalance)	20kΩ (balance) 10kΩ (unbalance)
Audio Input Connectors	XLR type RCA phono type	XLR type RCA phono type
Output Connectors	XLR type (through out) Neutrik SpeakON® NL4MP (1+/1-) Screw type (+/-)	XLR type (through out) Neutrik SpeakON® NL4MP (1+/1-) Screw type (+/-)
HPF Switch	50Hz/PASS	50Hz/PASS
Ground Switch	GND/FLOAT	GND/FLOAT
AC Input	220V~240V (50/60Hz)	220V~240V (50/60Hz)
Power consumption (1/8 Output Pink noise 8Ω)	2800W	1800W
Cooling fan	Automatic airflow controlled fan	Automatic airflow controlled fan
Dimensions (mm)	483 (W) × 89 (H) × 414 (D)	483 (W) × 89 (H) × 414 (D)
Weight	19.0kg	15.0kg

