## Hi-resolution Class D POWER amplifier MODELLO: DHP500



Class D technology: DHP-500.

DHP-500 is a power amplifier with dual mono construction, two analog unbalanced line inputs and one real balanced input .

The great reservor power output supply right an gently energy for every loudspeaker system at low and high efficency.

The construction respect a real massive cabinet made from hi-tickness sheet, the front panel is a special extruded plexiglass at 15 mm.

The circuit is based from special module works in class D.

## Performance

POWER OUTPUT @ 4 Ohm: 500 Watt rms / ch.

Sensibilità/input impedance: 2 v / 56 Kohm

S/N Ratio: > 100 db

THD distorsion: 0,1 %

Frequency response: 20 - 20 Khz +/- 0,5 db

DAMPING factor: > 1000

IN / OUT line connectors: 2 IN LINE / 2 balanced

POWER SUPPLY: 110/230 Vac 50/60 Hz - 120 V/A

OUTLINE DIMENSION/WEIGHT: 400 (L) 108 (H) 400 (P) mm KG.12

APPROVAL: CE-EMC/CE-LVD/IEC-65

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