

Class TD Digital Switch Power Amplifier



D4 / D6 / D8 / D10



D6/D4 Back



D10/D8 Back

This switch power amplifier adopts the latest generation of Class-TD module so that the D series has become the most cost-effective power amplifier and favored by professional audio. The weight is less than 9 kg, thus helping to save a lot in shipping cost, and compact size in 1U and 1.5U to save installation space.

Feature:

- Class-TD power modules
- Switch Power
- Super power high efficient and stable switching power supply
- XLR input and signal link connector
- Speak on NL4 output connectors
- Routing mode selector on the back panel(stereo/bridge/parallel)
- The whole machine is equipped with a high-speed protection of intelligent all-direction electronic circuit.
- Channel independent protection and clip warning indicators on the front panel
- 1U-1.5U low unit weight
- Fresh and sweet sound



Inside

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TECHNIQUEINDEX

Model	D4	D6	D8	D10
8ΩStereo	2x450w	2x600w	2x800w	2x1000w
4ΩStereo	2x650w	2x900w	2x1200w	2x1500w
2ΩStereo	2x800w	2x1200w	2x1600w	2x2000w
8ΩBridge	1200w	1800w	2400w	3000w
4ΩBridge	1800w	2400w	3200w	4000w
Frequency Response	20Hz-20KHz, ±0.5dB			
THD+N	0.20%			
S/N Rate	>95dB			
Daming Factor	>700			
Input Sensitivity	1.0V/1.4V/2.0V			
Input Impedance	20KΩ/10KΩ(Bal/Unbal)			
Cooling	Air flow from front to rear			
Protect	Short circuit,open circuit,thermal,Rf protection,On/Off muting,DC fault shutdown,active inrush limiting			
Dimensions	483x371.5x444.5mm(1U)	438x368x666mm(1.5U)		
Net Weight	6.8kg	7kg	8.9kg	9kg

The power is tested under the condition of 40ms burst, 1KHz sine wave and 1% THD.