



10W Mono 4?/25V/70.7V/100V Power Amplifier

TSD-PA10VG

SKU: 25544 UPC: 612079188314

The TSD-PA10VG is a cost effective mono amplifier for 4? and distributed constant voltage speaker systems. Applications such as house of worship cry rooms, restrooms, and foyers will benefit from this compact reliable amplifier. The TSD-PA10VG is also a good alternative for small projector systems as it can be used with as many as (8) 25/70/100V ceiling speakers (tapped at 1W each), plus the extremely small footprint allows for easy mounting.

For sound masking applications the TSD?PA10VG has the capacity to drive up to 17 masking speakers tapped at .5W each on a 70.7V line. Output is gain controlled from a potentiometer on the front panel with removable knob to facilitate installation of a tamper resistant cover (included).

Unit requires an external Power Supply that is sold separately for proper function, multiple TSDs can be powered with one power supply based on current requirements. This unit has a power requirement of 500mA so you must use the TSD-PS24V500MA or TSD24V2500MA power supply. For multiple TSD applications use the TSD Power Calculator to determine the proper power supply needed.

Features

- 4?/25V/70.7V/100V Output
- One (1) Balanced Input
- Removable Level Control with Set-It-And-Forget-It Security Cover
- Input Signal and Peak Indicator LEDs
- Cable Management System
- Removable Phoenix Style I/O Connectors
- Energy Efficient
- Compact Chassis Design
- Power Supply Sold Separately

Frequency Response	40Hz - 20kHz
Power Output	10W @ 4?, 5W @ 8?, 10W @ 25V/70V/100V Loads
Line Input Level	500mV (-6dBV) Balanced
THD	.5% @ 1kHz
24VDC Power Requirements	500mA
Height	1.5" (3.81 cm)
Width	4" (10.16 cm)
Depth	2.75" (6.99 cm)
Voltage Compatibility	24V