

Descriptions

The 4 channel power amplifiers are designed for commercial and industrial public address applications. With four separate amplifier in a single chassis and rated power ranges from 60W, 120W and 240W per channel which provides a wide selection to meet different size sound system needs. The amplifier is design of rack mount type and T-4S60/T-4S120 are in 2U height while T-4S240 is in 3U height.

Balanced line inputs by phone jack, 70V, 100V and 4-16ohm speaker outputs for each channel by phoenix types are convenient for installation when selection different speaker matching. Master volume controls for each control are included. Complete protection includes over heat, over load, clip & short circuit. Indications for power, signal, peak and protection.

Features

- * 4 separate amplifier into one chassis
- * Rack mount amplifier in 2U(T-4S60/T-4S120) and 3U(T-4S240) types
- * Rated power from 60W, 120W to 240W per channel
- * 70V, 100V and 4-16ohm speaker outputs for each channel by phoenix types
- * Isolated transformer for human safety operation
- * Balanced phone jack type line input for each channel
- * Reliable protection of over heat, over load, clip & short circuit
- * Indications for power, signal, peak, and protection
- * Excellent device of radiator cooling fanner that ensures working effectively

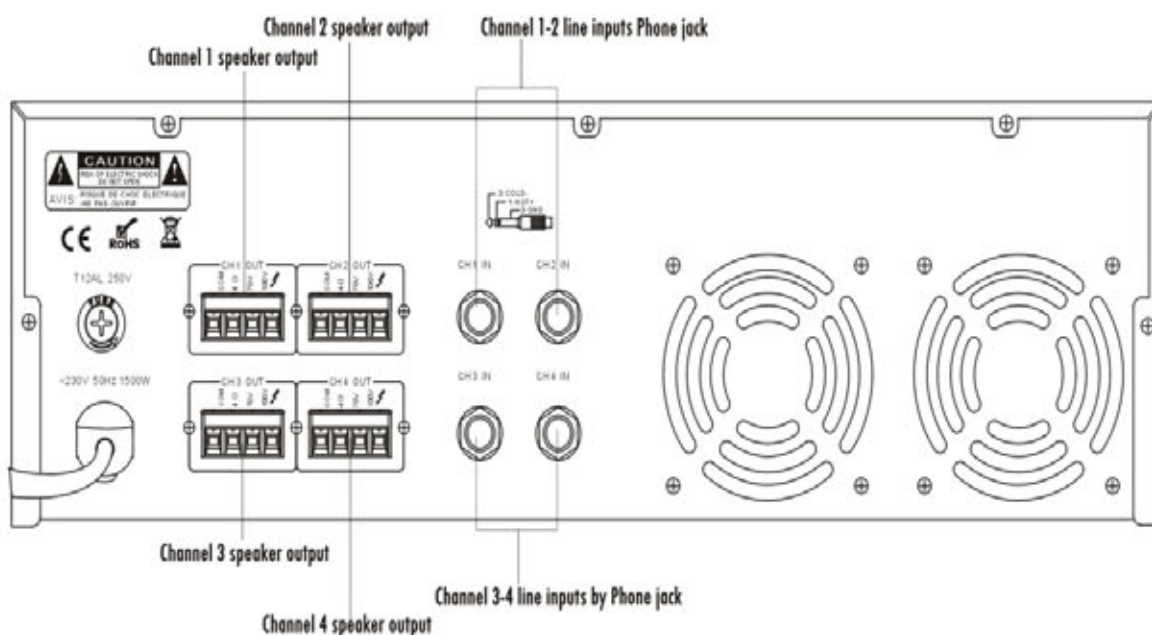
Optional

- * DC 24V input available on less than but not included 240W models

Specifications

Model	T-4S240
Rated Power Output	4x240W
Speaker Outputs	70V, 100V & 4~16 Ω
Input Sensitivity & Impedance	$\pm 385\text{mV}/10\text{K}\Omega$, Balanced phone jack type
Overload Electromotive Force	> 15dB
Frequency Response	50Hz~16KHz(+1dB, -3dB)
S/N Ratio	> 90dB
THD	Less than 0.1% at 1KHz, 1/3 rated power
Crosstalk	< 50dB
Cooling	Fan automatically start up when temp reaches 55°C
Protection	Over heat, over load, clip & short circuit
Power Supply	~110V/60Hz or ~230V/50Hz or DC 24V
Power Consumption	1500W
Weight	30Kg
Dimensions	484x449x132mm
Finish	Panel: aluminum plate Case: steel plate

3U Rear Panel T-4S240



Connections

