

650W 4 CHANNELS AMPLIFIER

LTS.A4060L



The 4 channel power amplifiers are designed for commercial and industrial public address application. With four separate amplifier in a single chassis and rated power ranges from 60W, 120W and 140W per channel which provides a wide selection to meet different size sound system needs.

The amplifier is design of rack mount type and A4060L is in 2U.

Balanced line inputs by XLR types, 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.

Specifications

Rated power output	4 x 60 W
Speaker outputs	4 - 16 Ω , 70 V / 100 V
Input sensitivity & impedance	\pm 385 mV / 10 K Ω , balanced XLR connector
Overload electromotive force	> 15 dB
Frequency response	50 Hz - 16 KHz (+1 dB, -3 dB)
S/N Ratio	> 90 dB
THD	Less than 1% at 1 KHz, 1/3 rated power
Crosstalk	< 50 dB
Cooling	Fan automatically start up when temp reaches 55 °C
Protection	Overheat, overload, clip & short circuit
Power supply	110V / 60 Hz or 230V 50 Hz
Power consumption	400W
Weight	16 kg
Dimensions	484 x 448 x 88 mm
Finish	Aluminum panel, steel case

Features

- 4 separate amplifier into one chassis
- Rack mount amplifier in 2U (A4060L)
- Rated power from 60W, 120W to 24W per channel
- 70V, 100V and 4-16ohm speaker outputs on each channel by phoenix types
- Isolated transformer for human safety operation
- Balanced XLR type line input for each channel
- Reliable protection of over heat, over load, clip & short circuits
- Indications for power, signal, peak and protection
- Excellent device of radiator cooling fan that ensures working effectively