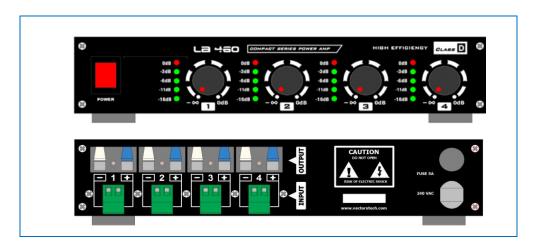


## **4CH POWER AMPLIFIER**



## **Description**

The LA-460 light weight compact size quad channel audio amplifier with very high quality sonic performance. High efficiency Class D architecture with very smooth and responsive behaviour. Wide range (220 – 264VAC) high current SMPS ensure stable and reliable

## **Technical Specifications**

Input Impedance	50Ω
Frequency response	20Hz to 20kHz
Closed loop voltage gain	36 dB
Output power	$4 \times 60$ Watts per channel into $4\Omega$
Input sensitivity	1 Vrms
Total harmonic distortion	0.05%
System efficiency	>86%
Class D oscillator	335 kHz
Protection circuits	a) Thermal protection b) Over Temperature c) Over current protection (Output >7.5A d) Power suuply over voltagw & under voltage e) Short circuit
Dimension mm (W X H X D)	215 x 445 x 320
Weight	2.2kg

