

KUMAR AUDIOS[®]

AUDIO POWER AMPLIFIER MODULE KA 2411 MONO MODULE

FEATURES:

- *High Power Audio Amplifier Module.
- *User Friendly Design.
- *With Heat sink to dissipate Heat Properly.
- *Class AB Classification.
- *Four Output Power Transistor drivers (Complimentary Pairs).
- *Used High Quality Genuine Components for best performance.
- *Passed Three stages of Quality control test.

SPECIFICATIONS:

PARAMETER	RATINGS
Operating Voltage range DC	<u>+</u> 35V DC to <u>+</u> 45V DC
Recommended Operating Voltage DC	<u>+</u> 42V DC
Input Impedance	56K Ohms
Output Power RMS (R∟=4 Ohms)	200 W
Output Power RMS (R∟=8 Ohms)	120 W
Maximum Temperature Withstand	125°C
Total Harmonic Distortion (THD) at 10W	0.042% (f=1KHz,R _L =8 Ohms)
Recommended Output Load	$R_{L} \ge 4 \text{ Ohms}$ $R_{L} < 4 \text{ Ohms is NA}$
Frequency Response	15Hz to 30KHz
Classification	Class AB
	Operating Voltage range DC Recommended Operating Voltage DC Input Impedance Output Power RMS (RL=4 Ohms) Output Power RMS (RL=8 Ohms) Maximum Temperature Withstand Total Harmonic Distortion (THD) at 10W Recommended Output Load Frequency Response

Note: This product is only for Professional technicians and it is a non-serviceable product.