

	KAC-511	KAC-314
Multi-Channel Power at 14.4V		
<i>Power (watts/ch), 4Ω stereo</i>	-	50x4
<i>Power (watts/ch), 2Ω stereo</i>	-	75x4
<i>Power (watts/ch), 4Ω bridged mono</i>	-	150x2
Sub Channel Power at 14.4V		
<i>Power (watts/ch), 4Ω mono</i>	300	-
<i>Power (watts/ch), 2Ω mono</i>	500	-
Dimensions (in, cm)	8-3/8 x 2-1/16 x 5-7/8, 213 x 53 x 149	8-3/8 x 2-1/16 x 5-7/8, 213 x 53 x 149
Frequency Response (+0/-3dB)	20-200Hz	20-50kHz
Input Sensitivity	High Level: 4V-12V, Low Level: 200mV-5V	high level 4V-12V, low level 200mV-5V
Signal-to-Noise Ratio re: rated power into 4Ω at 14.4V	100dB	100dB
Active Crossover	24dB/octave, variable 50- 200Hz, low pass only	12dB/octave, variable 50- 200Hz, selectable high pass, low pass or all pass
Infrasonic Filter	24dB/octave high-pass fixed @ 25Hz	-

Variable Gain
Circuit



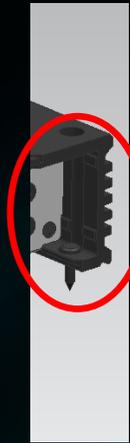
All Connections
on One Side



Included Speaker
Level Input Harness



Optional
KCA-RC01A MAP \$30
Remote Ready



Aluminum
Screw
Mounting
Parts



PCB layout

Analog
Circuit

Digital
Amplifier

Power
Supply