

KS-AX4504/AX4302



Amplifiers

KS-AX4504

Bridgeable 4-Channel Power Amplifier

KS-AX4302

Bridgeable 2-Channel Power Amplifier

Class-AB

600W Max.

Stylish Design
with Heat Sink

Gold-Plated
Block Terminal
(4AWG Compatible)

Tri-Mode

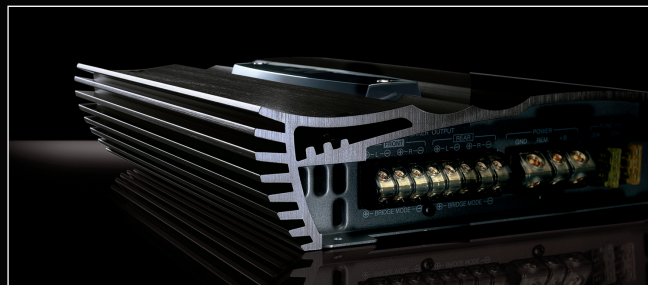
Variable Control
for HPF/LPF

Key Benefits

The compact amplifiers with simple and sleek looks realize efficient heat sink structure in stylish design.

★ Stylish Design with Heat Sink

Powerfully smart – JVC's mobile amplifiers cleverly incorporates efficient heat sink structure by having a hollow space inside, realizing quality performance without sacrificing neat and sophisticated looks.



★ Gold-Plated Terminals

- The terminals are all on one side for easy wiring and neat looks.
- The units are designed for a full-scale system setup, featuring 4AWG cable-compatible gold-plated block terminals for high-current power transfer.



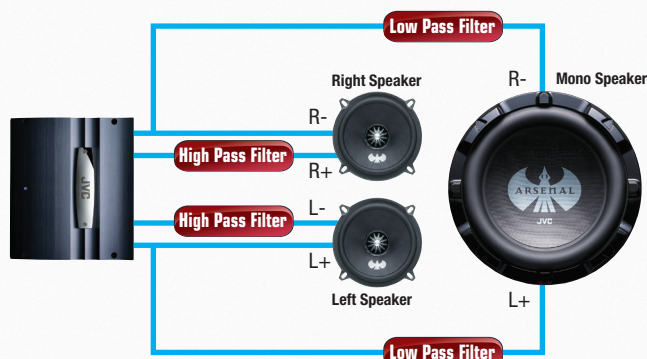
JVC

MOBILE ENTERTAINMENT

KS-AX4504/AX4302

*Tri-Mode Connection Example

You can set up a full-scale system by Tri-mode connection with a subwoofer.

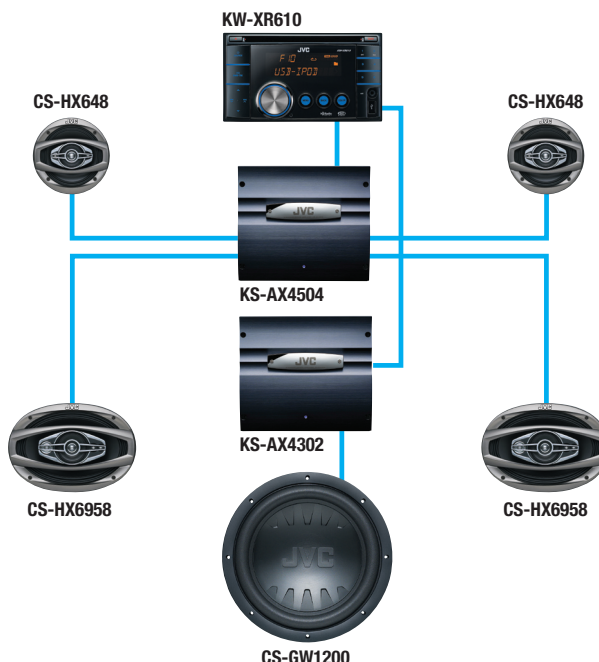


*Variable Control for HPF/LPF

The HPF/LPF can be adjusted by a variable control knob instead of just by the on/off switch, allowing the user to make more precise settings.



Recommended System



Key Specifications

	KS-AX4504	KS-AX4302
Topic Features		
Operation Channel	4, 3, or 2	2 or 1
Max. Power Output	600W (@ 4Ω Bridged)	600W (@ 4Ω Bridged)
RMS Power Output	@ 4Ω Bridged 130W RMS x 2	200W RMS x 1
CEA-2006 compliant	@ 4Ω 65W RMS x 4	100W RMS x 2
	@ 2Ω 75W RMS x 4	150W RMS x 2
Circuit Class	Class-AB	Class-AB
Frequency Response (0, -3dB)	5 - 50,000Hz	5 - 50,000Hz
THD (Total Harmonic Distortion)	< 0.04% @ 1kHz	< 0.04% @ 1kHz
Line Input: Level/Impedance	1V/20 kΩ (0.3 - 6V variable)	1V/20 kΩ (0.3 - 6V variable)
Crossover		
HPF	50 - 400Hz, -12dB/oct	50 - 400Hz, -12dB/oct
LPF	50 - 400Hz, -12dB/oct	50 - 400Hz, -12dB/oct
Subsonic Filter	20Hz	20Hz
Other Controls		
Variable Bass Boost Control	45Hz, 0-12dB	45Hz, 0-12dB
Generals		
Anti-Pop Circuit	✓	✓
Dimensions (W x H x D)	11 13/16" x 2 1/2" x 10 7/16" (300 x 63 x 265 mm)	11 13/16" x 2 1/2" x 10 7/16" (300 x 63 x 265 mm)