

drvn

drvn Series Amplifiers



Amplifiers

KS-AX3101D
Digital Mono Power Amplifier

KS-AX3102
Bridgeable 2-Channel Power Amplifier

KS-AX3104
Bridgeable 4-Channel Power Amplifier

- Aggressive Design
- 800W Max.
(KS-AX3101D/AX3104)
- 400W Max.
(KS-AX3102)
- Class-D
(KS-AX3101D)
- Class-AB
(KS-AX3102/AX3104)
- Compact Design

Key Benefits

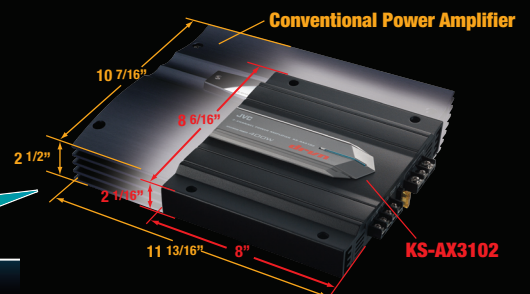
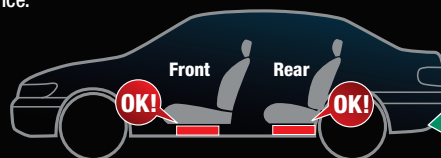
The compact yet powerful drvn Series amplifiers provide quality sound with MOS-FET output stage. Bridgeable with increased maximum power, the amps are especially tuned for best performance when combined with the drvn Series subwoofers.

*** Compact Digital Mono Amp in Regular Lineup (KS-AX3101D)**

The unit not only provides pure digital sound, but also allows various system options with its pre-out terminals.

*** Compact & Powerful**

The drvn Series amplifiers are much smaller than previous models with improved heat sink design. Compact enough to install wherever you like, while maintaining powerful performance.

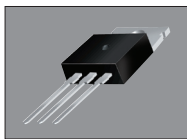


MOBILE ENTERTAINMENT

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*MOS-FET Output Stage

MOS-FET output stage dissipates less heat with minimal distortion for superior sound production.

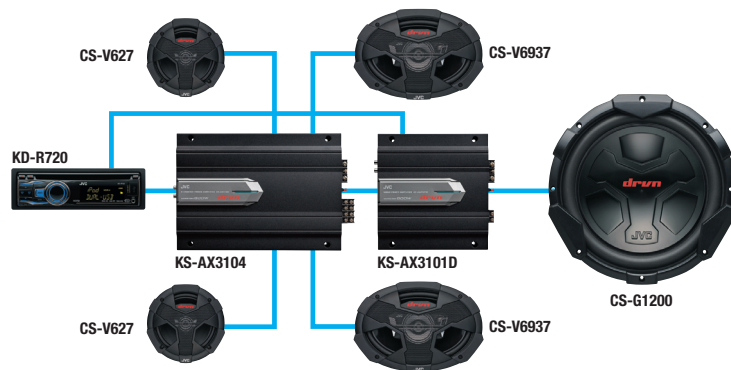


*Variable Bass Boost Control (KS-AX3101D)

You can control your subwoofer's bass boost level (45 Hz/OdB – -18dB) for a customized sound.

45Hz (0 – -18dB)

Recommended System



KS-AX3101D



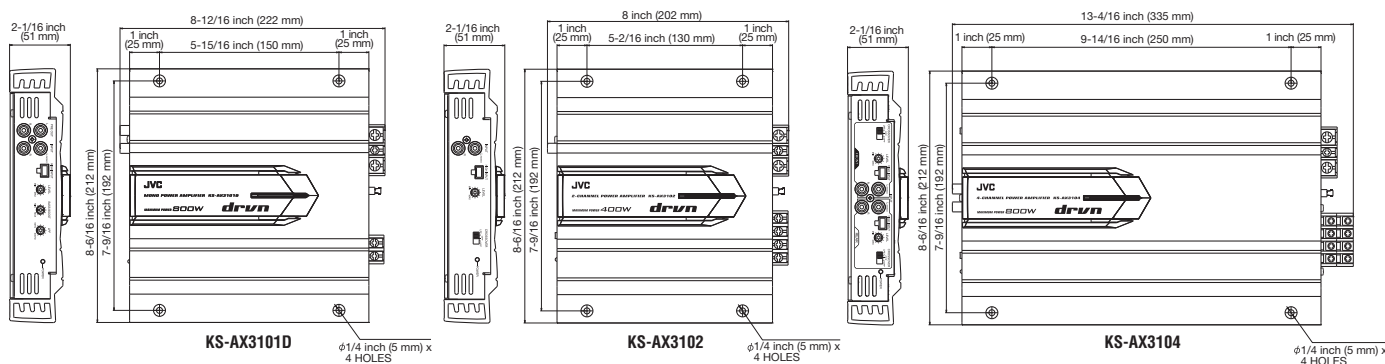
KS-AX3102



KS-AX3104



Dimensions



Key Specifications

	KS-AX3101D	KS-AX3102	KS-AX3104
Topic Features			
Operation Channel	1	2 or 1	4, 3, or 2
Max. Power Output	800W	400W	800W
RMS Power Output	@ 4Ω Bridged	150W RMS x 1	150W RMS x 2
CEA-2006 compliant	@ 4Ω	65W RMS x 2	60W RMS x 4
	@ 2Ω	90W RMS x 2	90W RMS x 4
Circuit Class	Class-D	Class-AB	Class-AB
Frequency Response (0, -3dB)	20 - 200Hz	5 - 50,000Hz	5 - 50,000Hz
THD (Total Harmonic Distortion)	< 0.08% @ 4Ω, 100Hz	< 0.04% @ 4Ω 1kHz	< 0.04% @ 4Ω 1kHz
Line Input: Level/Impedance	2V/40kΩ	2V/21kΩ	2V/21kΩ
Pre-Output	✓ (Through)	-	-
Crossover			
HPF	-	150Hz, -12dB/oct	150Hz, -12dB/oct
LPF	50 - 200Hz, -18dB/oct	80Hz, -12dB/oct	80Hz, -12dB/oct
Other Controls			
Variable Bass Boost Control	45Hz, 0 - 18dB	-	-
Generals			
Anti-Pop Circuit	✓	✓	✓
Dimensions (W x H x D)	8 12/16" x 2 1/16" x 8 6/16" (222 x 51 x 212 mm)	8" x 2 1/16" x 8 6/16" (202 x 51 x 212 mm)	13 4/16" x 2 1/16" x 8 6/16" (335 x 51 x 212 mm)
Weight	1.8kg (4.0 lbs.)	1.5kg (3.4 lbs.)	2.4kg (5.3 lbs.)