

drvn

drvn AX3205D Amplifiers



Amplifiers

KS-AX3205D

5-Channel Class D Power Amplifier

Sound Dynamics
Design

1000W Max.

5-Channel

Variable
Bass Boost

Compact
Design

High Input

Class-D

Key Benefits

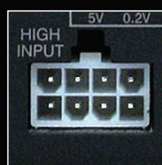
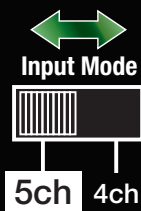
The 5-ch amplifier is a digital 4-ch amp and a mono amp in one, a highly versatile unit with a High Input terminal for various setup. The compact size is 10% smaller than JVC's other amplifiers, allowing easy installation for a new system or an addition to upgrade your existing one. The input mode can be switched between 5ch/4ch on the unit.

Compact 5-channel mode Amplifier

This versatile digital 5-channel amp, which offers the characteristics of both a 4-channel amp and a mono amp, can accommodate a variety of systems. In addition to being a core unit in a newly configured system, this amp has high input capacity together with switchable 4ch and 5ch modes, so that it can be easily incorporated into existing car audio systems. What's more, its compact body size has been reduced by 10% compared to previous JVC amps to enable flexible installation in a variety of locations.

High Input Terminal

JVC amplifiers are equipped with high input terminals, making it easy to integrate the amp into a car's factory-installed audio system with existing headunit and speakers, without having to implement a major rewiring of the system to enjoy upgraded sound.



High-Input Connector
Included



JVC

MOBILE ENTERTAINMENT

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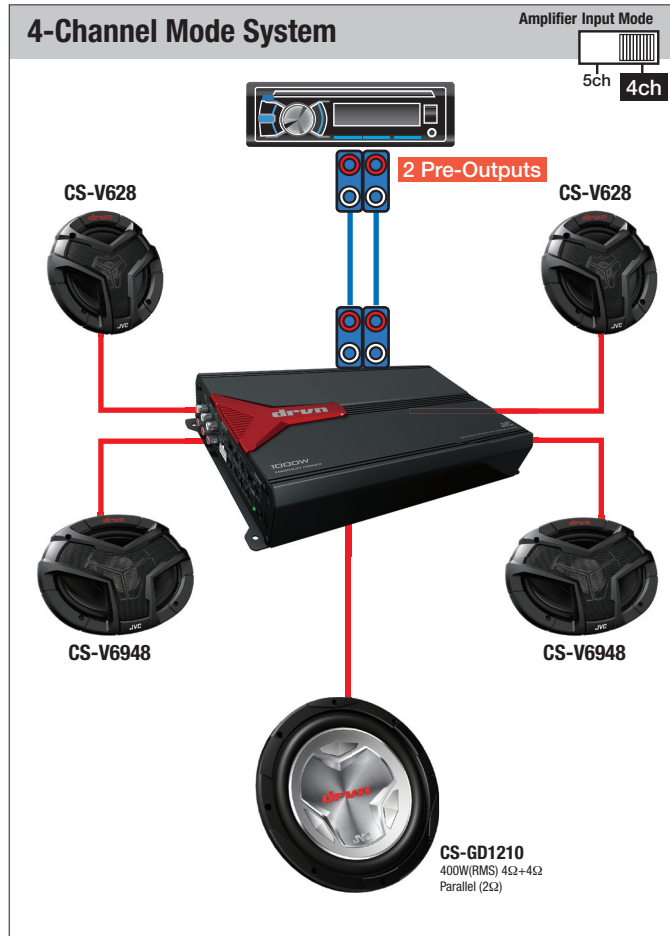
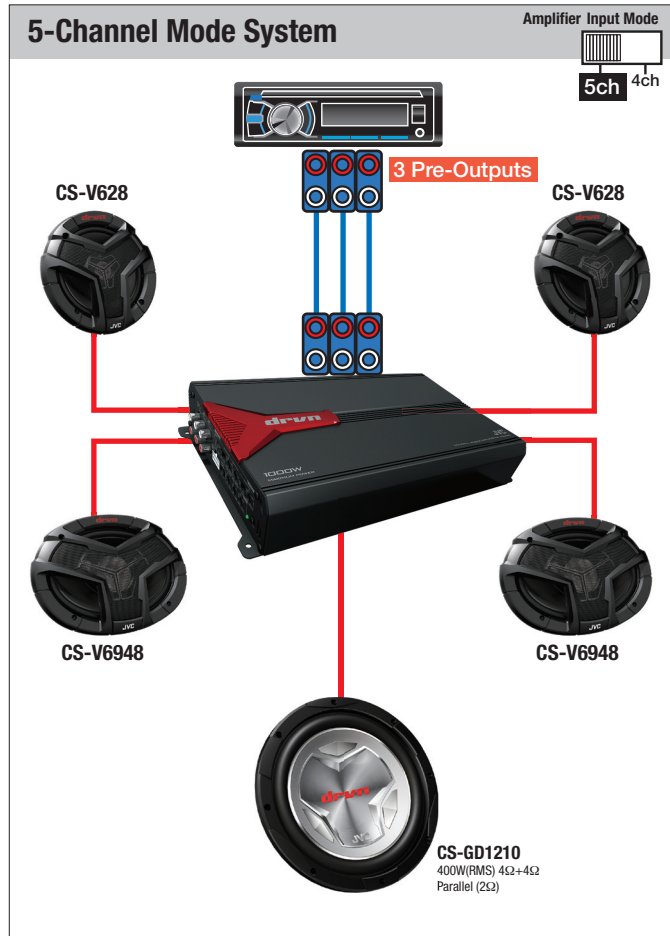
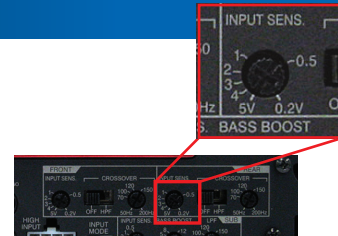
★ Variable Bass Boost Control

You can control your subwoofer's bass boost level (45Hz/0dB -- -18dB) for a customized sound.

45Hz (0 -- -18dB)

★ Input Sensitivity (5V – 0.2V)

Input sensitivity has been improved over previous models, with the new 0.2V setting enabling an increased sense of volume.



Key Specifications

KS-AX3205D	
Topic Features	
Operation Channel	[4CH PART] 4, 3, or 2 / [MONO PART] 1
Max. Power Output	1000W
RMS Power Output	@ 4Ω Bridged [4CH PART] 130W RMS × 2
CEA-2006 compliant	@ 4Ω [4CH PART] 50W RMS × 4 / [MONO PART] 200W RMS × 1
	@ 2Ω [4CH PART] 65W RMS × 4 / [MONO PART] 300W RMS × 1
Circuit Class	Class-D
Frequency Response (0, -3dB)	[4CH PART] 5 - 30,000Hz / [MONO PART] 20 - 200Hz
THD (Total Harmonic Distortion)	[4CH PART] < 0.04% @ 4Ω, 1,000Hz
	[MONO PART] < 0.08% @ 4Ω, 100Hz
Line Input: Level/Impedance	2V/21kΩ
Pre-Output	-
Crossover	
HPF	[4CH PART] 50 - 200Hz, -12dB/oct (Variable)
LPF	[MONO PART] 50 - 200Hz, -18dB/oct (Variable)
Subsonic Filter	✓ [MONO PART]
Other Controls	
Variable Bass Boost Control	✓ [MONO PART] 45Hz, 0 - 18dB
Generals	
Anti-Pop Circuit	✓
Power On Indicator/Protector Indicator	Power On (GREEN)/Protector (OFF)
Dimensions (W x H x D)	13 7/16" × 2 1/8" × 7 5/16" (340 × 53.5 × 185 mm)
Heatsink Dimensions (W x H x D)	11 13/16" × 2 1/16" × 7 5/16" (300 × 52 × 185 mm)
Weight	2.9kg (6.4 lbs.)

Dimensions

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