

Engineered For The Ultimate Sound Experience

Kappa mono amplifiers deliver the efficiency and power you expect from Class D amplifiers — and the performance you expect from Infinity. The comprehensive all new E.A.R.L terminal and power adapter enables easy installation and optimized performance. The remote bass control allows the user to increase and decrease bass output independent of head unit tone controls. The industrial design not only provides an elegant look, but also enhances power dissipation to ensure long term reliability. Kappa amplifiers give you power to shape your car audio experience in new ways.

Features

- ► Class D Design
- ► Low Distortion
- ► Full On-Board Protection
- Proprietary High-Conductivity Terminals
- Compact footprint
- ► Sleek design
- ► DBO[™] (Dynamic Bass Optimizer)
- ► Remote Bass Control





Class D Design

Every Kappa amplifier, including the full-range models, features high-efficiency Class D topology. This technology allows Infinity to engineer amplifiers that are more compact, generate less heat, and draw less current from the vehicle's electrical system.

Low Distortion

Infinity's Kappa amplifiers have been engineered to deliver the lowest distortion possible, enhancing the audio experience regardless of output level.

Full On-Board Protection

Infinity Kappa amplifiers have on-board circuitry to protect from shorts, temperature, overvoltage and undervoltage. An LED indicator is included on all five models to let the user know when one

Proprietary High-Conductivity Terminals

All Infinity Kappa amplifiers equipped with newly introduced E.A.R.L terminal for better grounding. Adapter connector is available in the box for easy installation.

Compact footprint

With it becoming more and more difficult to find spacious locations for amplifier mounting, Infinity Kappa amplifiers have been developed in a small compact form factor to allow more location versatility.

Sometimes, an amp can be as stylish as it is powerful. With anodized aluminum and screwdriver access concealed by a magnetically attached panel, Infinity Kappa amplifiers have a clean, streamlined

DBO™ (Dynamic Bass Optimizer)

Kappa amplifiers feature a subsonic filter with variable frequency and Q. For sealed enclosures, set the Frequency Control to 35Hz, and then adjust the Boost Control to your preference. For vented enclosures, set the Frequency Control to 10Hz below the port tuning, then adjust the Boost control to your preference.

Remote Bass Control

The mono amplifier comes with a remote bass control. This allows for increasing or decreasing bass independent of the head units tone controls. The benefit is total control over just the bass output. The tuning is right at driver's finger tips.

What's in the Box

2x Differential Speaker-Level Adapter

3x Spare Fuses 4x Philip Screws 1x Remote Bass Control & Cable

3x Self-Tapping Screws 1x Power Terminal Block

1x Owner's Manual

Technical Specifications:

▶ Operating voltage
▶ RMS power @ 4 ohms
▶ RMS power @ 2 ohms
▶ Total peak power
▶ Frequency response 700W 1000W

10Hz - 320Hz @ -3dB

High input maximum signal level High input maximum sensitivity Line input maximum signal level Line input maximum sensitivity

