KA208

8X2500W @ 4 OHM CLASS-D AMPLIFIER WITH INTEGRATED DSP

KA208

Il Kommander-KA208 è una piattaforma di amplificazione completa da 8x 2500 W @ 4?, dotata di un DSP profondamente integrato nell'ecosistema K-array. Il Kommander-KA208 offre un suono cristallino e un controllo totale sui diffusori collegati, sia come unità di potenza indipendente sia in combinazione con altri amplificatori K-array per applicazioni complesse e impegnative.

L'app mobile dedicata K-array Connect fornisce un'interfaccia intuitiva per il controllo remoto dei principali parametri del DSP e per una facile configurazione del routing del segnale.
K-framework3 è il software di gestione e controllo dedicato a professionisti e operatori che cercano uno strumento potente per la progettazione di sistemi di altoparlanti e la taratura di un gran numero di unità tramite rete LAN cablata.

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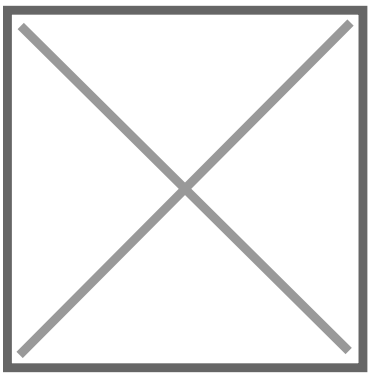
DSP Class-D Dante™ Digital Audio PC Control Software

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HIGHLIGHTS

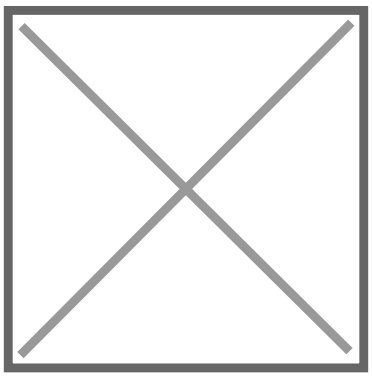


KOMMANDER: ALL-IN-ONE AMPLIFIERS AND PROCESSING SOLUTIONS

The Kommander series from K-array is a line of powerful, intelligent amplifiers designed to elevate your audio systems. Featuring powerful DSPs and Class D amplifier modules, the Kommander series can adapt to any context and extend your sound like never before.

DIFFERENT MODELS FOR EVERY NEED

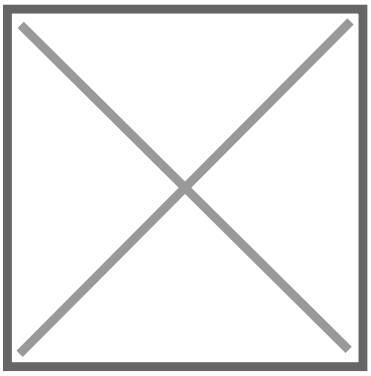
The Kommander series offers an array of models in two main categories: the 8x Inputs to 8x Outputs models and the 4x Inputs to 4x Outputs models. Several distinct variants tailored to fit specific audio requirements, allowing you to find the perfect solution for your unique setup.



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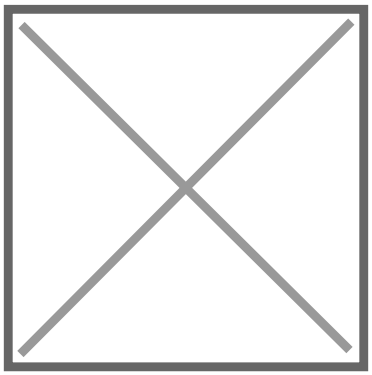
MAXIMUM POWER, GREAT COMMAND

With four to eight channels of amplification, each Kommander amplifier can drive any K-array passive product with maximum power. Fully configurable with integrated DSP, the Kommander series allows for comprehensive control over equalization, routing matrix, delay, and more. Say goodbye to signal processors and take complete control of your sound.

OSKAR OPERATIVE SYSTEM

The Kommander series integration with the next-generation intelligence operative system osKar enables you to manage the entire ecosystem through various control platforms.

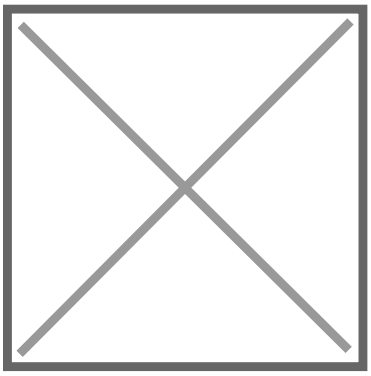
With new and advanced features regularly introduced with each release, the Kommander series is future-proofed and includes a USB player and a webstream receiver. Volumes, Signal Routing, as well as Presets are directly manageable through three different types of software and dedicated professional interface.



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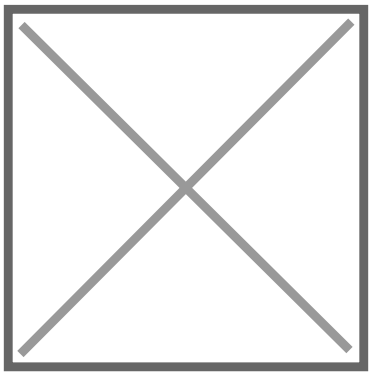
INTEGRATIVE ELECTRONIC BRAIN (IEB)

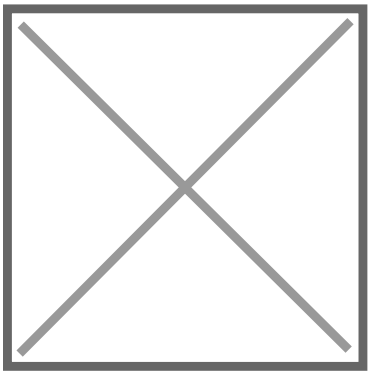
At the heart of the Kommander series is the Integrated Electronic Brain (IEB), powered by the osKar operating system. Driven by micro-electronics, this system features expansive sound processing capabilities, allowing you complete control over the system performance directly from your device. With a dedicated professional interface and mobile app, managing your sound has never been easier.

DANTE ACTIVATOR

To active a Dante license on a K-array device, just connect the unit to Internet and run the Dante Activator function in the Dante Controller.

Dante Ready Activator scans the local Dante network for any Dante Ready eligible products and shows the available options; purchases are immediately applied to the target devices for a smooth, easy experience.





UPDATED CONTROL SOFTWARE

Kommander series amplifiers can be remotely controlled by three different types of free software. From the most complete K-framework 3 for Windows and Mac to a more intuitive web app and a simplified mobile app (wi-fi required), managing your system is simple. Gain full control of your sound with APIs and plugins to manage devices via third-party controllers. Furthermore, an LED located on the front of each machine means you can monitor which devices are in communication with your Kommander amplifier at a glance.

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PRODUCT DETAILS

KEY FEATURES

- Class D audio amplifier
- Powerful integrated DSP featuring multi-channel parametric EQ, precision filters, limiters and customisable routing with built-in delay
- Integrated Electronic Brain (IEB) with osKar custom operating system
- REST API for easy integration with third-party remote control systems
- K-array Connect mobile app control
- K-framework3 multiplatform software for loudspeaker system design, managing, tuning and control of multiple units
- Expandable up to 2x2 Dante channels

SPECIFICATIONS

Type	8ch switching mode, Class D Amplifier
Frequency Response	20 Hz - 20 kHz (±1 dB)
Built-in DSP	Grouping, Equalization, Limiters, Routing, Level, Loudspeaker presets
Remote Control	Wi-Fi and Ethernet dedicated APP and Desktop software
Output Power	8x 2500W @ 4?
Connectors	8x XLR-F bal INPUT | 4x PC 4/ 4-ST-7,62 speaker OUTPUT | 1x Ethernet RJ45 4x USB-A Wi-Fi IEEE 802.11 b/g/n REMOTE CONNECTIVITY | 1x PowerCon TRUE POWER INPUT | 1x PowerCon TRUE LINK
Nominal Impedance	minimum 4 ?

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MAIN Operating Range	100-240V AC, 50-60 Hz with PFC
Power Consumption	1200 W @ 4 ? load, Pink noise, 1/8 rated power
Protections	Thermal protection, output short circuit, RMS output current protection, high frequency protection, power limiter, clip limiter
Dimensions	432 x 87 x 432 mm (16,99 x 3,4 x 16,99 in)
Weight	10 kg (22 lb)
Material	Stainless Steel
IP Rating	IP20

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