PA Amplifiers

iNUKE NU4-6000

Ultra-Lightweight, High-Density, 6000-Watt 4-Channel Power Amplifier



- Delivers 4 x 1600 Watts into 2 Ohms, 2 x 3000 Watts into 4 Ohms and weighs less than 12 lbs / 5.5 kg
- Ultimate reliability through revolutionary cool-running High-Density Class-D technology with “near-zero” thermal buildup
- Ultra-efficient switch-mode power supply for noise-free audio, superior transient response and low power consumption
- “Zero-Attack” limiters offer maximum output level with reliable overload protection
- Built-in stereo crossover with low-cut, high-cut and full range mode
- Detented and illuminated gain controls for precise level setting
- Precise 4-segment Signal and Limit LEDs to monitor performance
- XLR and ¼" TRS combination input connectors for compatibility with any source
- Professional twist-lock speaker connectors for ultimate reliability
- Independent DC, LF and thermal overload protection on each channel automatically protects amplifier and speakers without shutting down the show
- “Back-to-front” ventilation system prevents thermal buildup for reliable operation
- 3-Year Warranty Program*
- Conceived and designed by BEHRINGER Germany



The 4-channel iNUKE NU4-6000 power amplifier packs 6,000 Watts (4 x 1,600 Watts @ 2 Ohms; 2 x 3,000 Watts @ 4 Ohms) into exceptionally lightweight (12 lbs/5.5 kg) and rack-mountable packages. Now you can run your stereo full-range mains plus two separate monitor mixes with this one exceptionally lightweight, rack-mountable powerhouse. Or, you may want to operate your subwoofers in Bridge mode (3,000 Watts) and run you mid/high packs in mono Bi-amp mode (2 x 1,500 Watts).

The highly versatile iNUKE NU4-6000 gives you options, and lots of them. And because the NU4-6000 is so much more efficient than conventional designs, it runs cooler and doesn’t require the massive heat sinks and heavy toroid transformers typically associated with its conventional counterparts. Thanks to our “Zero-Attack” limiters, which offer maximum output level with exceptionally-reliable overload protection, you can run the NU4-6000 full-out for hours on-end. Our revolutionary high-density Class-D technology, combined with ultra-efficient, switch-mode power supplies, ensures this feather-light powerhouse will drive your rig effortlessly for many years to come.

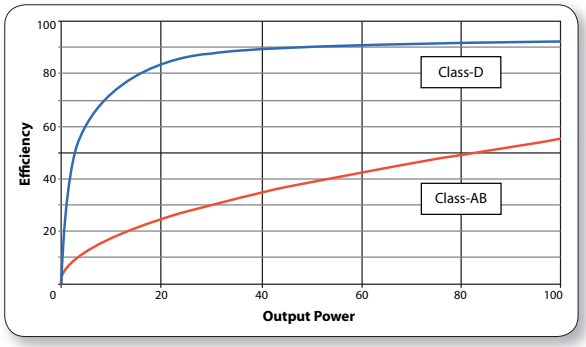
*Warranty details can be found at music-group.com.

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Class-D - Massive Power, Perfect Sound

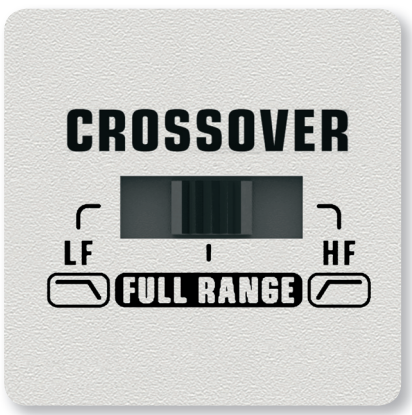
Thanks to our revolutionary Class-D amplifier technology, we are able to provide you with enormous power and incredible sonic performance in an easy-to-use, ultra-portable and lightweight package. Class-D amplification makes all the difference, offering the ultimate in energy efficiency – and eliminating the need for heavy power supplies and massive heat sinks. This amazing technology makes it possible to design and build extremely-powerful products that are significantly lighter in weight than their traditional counterparts, while using less energy and protecting the environment.

Sublimely simple operation

The front panel controls and indicators provide your system's vital signs at a glance. After pressing the Power button, the Power LED lights to show the amp is ready for action. All channels feature positive-detent Gain controls with Signal LEDs that light when a signal is present, as well as Clip LEDs to indicate when the signal is distorted and you need to reduce the input signal.

Just as elegant as the front, the rear panel is home to the combo XLR and ¼" TRS Input connectors, making the iNUKE compatible with virtually any source, balanced or unbalanced. Professional twist-lock speaker sockets are provided to ensure every drop of output power gets to your loudspeakers. The rear panel is also where you'll find the switches that enable the NU4-6000 amp to run in your choice of dual mono, stereo or mono bridge mode.





Three Ways to Shape Your Sound

The NU4-6000 features a built-in 3-way Crossover, which is selectable as: Full-Range mode, where the output is sent unfiltered to your loudspeakers; LF mode, which sends the low-frequency content (<100 Hz) to passive subwoofers, or HF mode, where the high-frequency content (>100 Hz) is channeled to your full-range loudspeakers.

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Sound Value

Sporting massive output ratings, lightweight Class-D technology, an equally lightweight price tag – and all the amenities a professional audio engineer could ask for – the iNUKE NU4-6000 power amplifier is a serious amp for your most demanding applications.

Experience the iNUKE NU4-6000 amplifier at your local dealer today, and find out why more and more professionals are turning to BEHRINGER amplifiers for their superb performance and extraordinary value.





You Are Covered

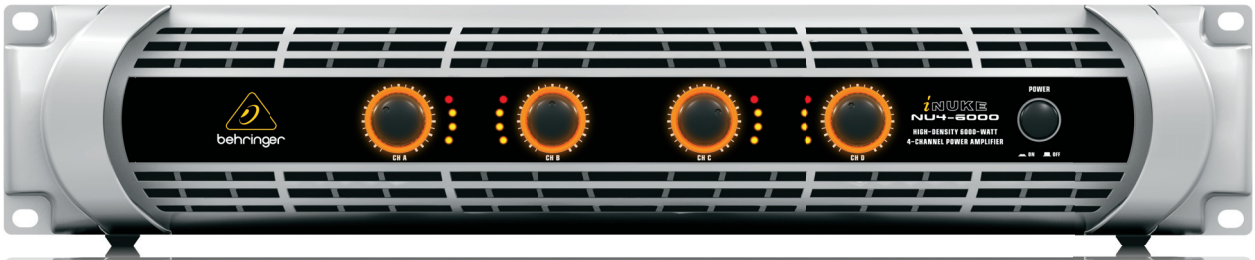
We always strive to provide the best possible Customer Experience. Our products are made in our own MUSIC Group factory using state-of-the-art automation, enhanced production workflows and quality assurance labs with the most sophisticated test equipment available in the world. As a result, we have one of the lowest product failure rates in the industry, and we confidently back it up with a generous 3-Year Warranty program.

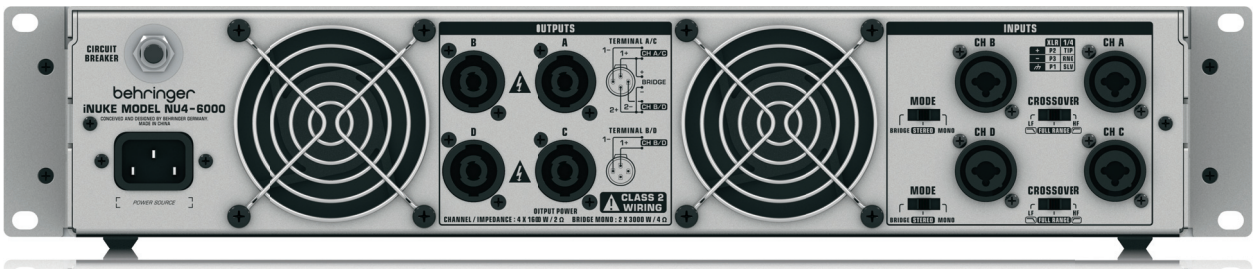
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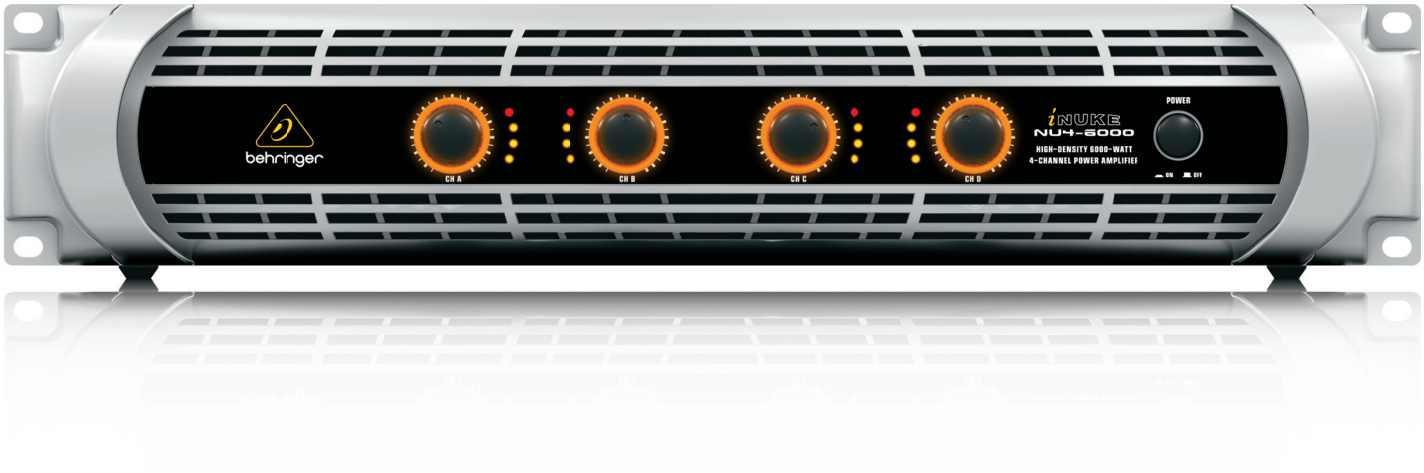


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3 Year Warranty

For service, support or more information contact the BEHRINGER location nearest you:

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