

AND YOU THOUGHT HIFI WAS A THING OF THE PAST. The amp reinvented. The POWERNODE 2i is the streaming amplifier that merges several traditional components into one and unlocks a world of high fidelity streaming, while effortlessly driving your choice of speakers. With the same zero-distortion audio signature we became known for, the POWERNODE 2i takes your favorite tracks to new levels and lets your speakers loose on a world of high fidelity streaming. Permission to turn it up, granted.

TAKE YOUR HIFI WIFI. Enjoy streaming hi-res audio files with no skips or delays, in every corner of your home, with advanced dual band, providing best-in-class WiFi performance even in crowded airspace. In addition, the POWERNODE 2i now supports state-of-the-art aptX HD Bluetooth, allowing you to stream studio quality music to wireless headphones and speakers, complete with dedicated volume controls plus a choice of analog or optical connections to other music sources.

ALL THE MUSIC EVER RECORDED. The POWERNODE 2i is now more flexible than ever, with support for Apple AirPlay 2 and easy integration into the Apple ecosystem. Premium music services like TIDAL®, Deezer®, Qobuz® and Spotify® — as well as virtually all other popular music services and internet radio stations are already built-in. Highend DAC technology built into every Bluesound player can decode and stream MQA files in all their lossless glory. Access your downloads, your iTunes library and content from any other NAS drive, all without turning on a computer.

32-BIT/192kHz DAC 1GHz ARM® CORTEX™ A9 PROCESSOR 60 WATTS PER CHANNEL INTO 8 OHMS AIRPLAY 2 INTEGRATION DUAL BAND WIFI + GIGABIT ETHERNET QUALCOMM aptX® HD STREAM TO/FROM PLAYER WITH BLUETOOTH USB TYPE A INPUT 2 x TOSLINK/3.5mm OPTICAL & ANALOG **INPUTS HEADPHONE OUTPUT** SUBWOOFER OUTPUT IR INPUT IR REMOTE LEARNING CAPABILITY SIMPLE TOUCH-PANEL CONTROLS **BLACK OR WHITE FINISH**

HYBRIDDIGITAL™ AMPLIFIER





POWERNODE 2i Specifications

Operating System: BluOS

Supported Operating Systems: iOS, Android, Windows Vista, 7, 8, 10, macOS X 7-10

Supported File Formats: MP3, AAC, WMA, WMA-L, OGG, FLAC, ALAC, WAV, AIFF, MQA

Native Sampling Rates: 32 - 192kHz Bit Depths: 16 - 24

Music Service Integrations: 17+

3rd-Party Integrations: AirPlay

3rd-Party Integrations: AirPlay 2

Apple Wireless Accessory Configuration (WAC)

Control System Integrations: Crestron, Control 4, RTI, ELAN, URC, Push, Lutron, iPort

Voice Control Integrations: Supports Amazon Alexa

Features:

Play/Pause Button: Touch LED
Volume Control Buttons: Touch LED
Previous/Next Track Buttons: Touch LED
Preset Buttons: In-App

Processor: ARM® Cortex™ -A9, 1GHz

DAC: 32-Bit, 192kHz
Signal-to-Noise Ratio: -90dBA
Distortion: THD+N, 0.03%
Amplification: HybridDigital™
Power Output: 60W x 2 (8 0hms)

Connections:

Power: Universal tri-pin AC cord input (100 - 240AC)

Ethernet/LAN: Ethernet RJ45, GigE WiFi Built In: 802.11ac, dual-band

Bluetooth: Built Ir

Bluetooth Quality: Qualcomm aptX HD Bluetooth 5.0
Bluetooth Connectivity: Two-Way (transmit & receive)
IR Optical Built In: IR Sensor Built In - front panel

IR Input: 3.5mm Jack

Optical/Analog Input: Combo - Toslink/3.5mm x 2
USB IN: Type A (Fat32 Formatted)

USB: Type B (mini) for product servicing

Headphone Output: 3.5mm Stereo

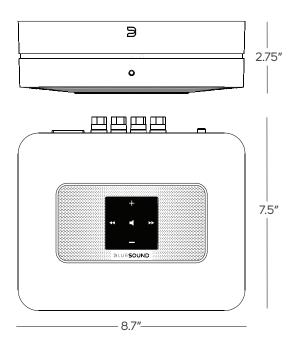
Subwoofer Output: RCA

Speaker Terminals: 5-Way Binding Post

Power Consumption (Idle/Standby):

Finish: Black/White

10 Watts/<0.5 Watts



Dimensions (Product):

220 x 70 x 190mm (W x H x D) 8.7 x 2.75 x 7.5 in (W x H x D)*

Weight: 1.72kg/3.8lb

Dimensions (Shipping, Single Unit):

300 x 300 x 110mm (W x H x D) 11.8 x 11.8 x 4.33 in (W x H x D)* **Weight:** 3.35kg/7.37lb

Included Accessories:

120V AC Power Cord 230V AC Power Cord Ethernet Cable

Toslink Optical to 3.5mm Mini Adaptor

Safety/Warranty Guide Quick Setup Guide

* Non-metric measurements are approximate.

