



DC iPurifier2

NOISE ALCHEMY



INTRODUCTION

DC iPurifier2

Listening to music on your home system should sound perfect but chances are it doesn't, and that's due to hiss and distortion created by the power supply connected to your electronic device.

In February 2016 iFi launched the original DC iPurifier to combat these issues and it proved to be both highly effective and popular. But we never stop developing and have now launched the DC iPurifier2 with a few new additions.

Like its predecessor, the **DC Purifier2** connects between the power supply and your device, strips away noise and restores clear sound.

PURE OBSESSION

The **DC Purifier2** handles 5 volts right through to 24, and comes with a variety of adapter sizes making it compatible with all power supplies - 5.5x2.1mm, 5x2.5mm, and 3.5x1.35mm.

And the **DC Purifier2** has taken a step into the future with **Active Noise Cancellation 2** and **Panasonic SP-Cap Polymer Capacitors**, both explained in the Features section.

You won't find a smoother, cooler audio experience anywhere.

The retail price of the DC iPurifier2 is US\$99 (ex-tax) or €119/£99 (incl. VAT).

A QUEST FOR QUIET

The **DC Purifier2** leaves no stone unturned in its quest to reduce noise, buzz and jitter from music.



FEATURES



ACTIVE NOISE CANCELLATION2

In its 2nd generation, the DC iPurifier2 has a further optimised version of its much-acclaimed and award-winning ANC® (Active Noise Cancellation) system adapted from military radar defence technology. Emulating the way in which air defence radar technology works, the DC iPurifier2 identifies noise frequencies then generates identical but opposite frequencies, which actively cancel all the incoming noise.

316x
to
100,000x

50dB TO 100dB NOISE FLOOR DROP

Just insert the DC iPurifier2 between the existing noisy power supply and the device you want to use – it could be anything from a DAC to a DAW (digital audio workstation) – and the noise will be reduced by a factor of 316x to 100,000x.

QUALITY COMPONENTS

Panasonic SP-Cap Polymer Aluminium Capacitors with an ultra-low ESR (Equivalent Series Resistance) and excellent noise reduction as well as stable temperature and frequency characteristics.



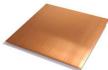
High-precision MELF resistors - Metal electrode leadless face resistors have excellent accuracy, stability, reliability, and pulse load capability.



Custom Operational amps with ultra-low noise and fast speed.



New copper-alloy shielding - This excellent EMI shielding isolates devices and cables to block radio frequency electromagnetic radiation.



TECHNICAL SPECIFICATIONS

DC iPurifier2

- Compatible with 5-24V DC power supply units (up to 3.5A, 84W)
- Construction: iFi 'FINAL' aircraft-grade RFI shielded aluminium chassis
- With 3 DC barrel versions: 5.5 x 2.1mm (adapters for 5.5 x 2.5mm & 3.5 x 3.5 x 1.35mm included)

Specifications are subject to change without notice.



ABOUT US

At iFi (pronounced 'eye-fi') we design and manufacture high-end audio equipment - DACs, headphone amplifiers, phono stages, pre-amps, all-in-ones and a range of signal and power accessories.

We launched at RMAF 2012 with 4 units, won an EISA for Best Product in 2014-15, and now we have over 30 multi-award winning products in our portfolio.

Today, we have a global presence spanning all the major markets. Our retailers range from B&H Photo (NYC) to Virgin Megastore (Dubai) to Yodobashi Camera (Tokyo).

DC iPurifier2



For further information and product reviews, please go to ifi-audio.com

Contact:
Victoria Pickles - Markets
Balmoral Lodge, 139-141 Cambridge Road,
Southport, Merseyside, PR9 7LN

E: victoriap@ifi-audio.com
T: +44 (0)1704 227 204

