



## PRESS RELEASE

### Perfect synchronization with the Syncro Uni!

**For Immediate Release, May 2018 –**

IsoTek, the leading brand of power conditioning solutions for hi-fi and home cinema systems has launched a new variation of Syncro as part of its Performance product range of products. The Syncro Uni is an evolution of the multi-award-winning EVO3 Syncro which was originally launched in 2014.

Housed in a steel and aluminum chassis Syncro Uni incorporates unique DC-cancelling electronics that rebalance the mains sine wave on the zero volts line, to dramatically reduce/silence

transformer hum; the circuit synchronises the mains supply to provide a perfectly symmetrical sine wave, which also delivers significant sonic improvement when used with any hi-fi separates.

Furthermore, the Syncro Uni uses a solid silver-plated OCC (Ohno Continuous Cast) Copper internal wiring cable and includes IsoTek's VAD (Virtual Air Dielectric) technology.

The Syncro Uni is designed as a 'pre-filter' device and can be used with any power cable and power conditioner. The unit takes the mains electricity supply and realigns its waveform prior to filtration of the contaminants, for example RFI (Radio Frequency Interference) and EMI (Electromagnetic Interference) by the conditioning the unit.

Syncro Uni offers a universal solution to remove the unwanted and damaging DC component from the mains supply, delivering greater dynamic ability and superior performance.



**Key Features and Benefits:**

- Reduces/eliminates transformer hum by replacing the mains sine wave on the zero volts line
- Can be used with any power cable
- Can be used with any power conditioner, especially useful before isolation transformers or conditioners using isolation transformers.
- Will offer a global upgrade for example if placed before an Aquarius every output from the Aquarius will benefit from the Syncro technology.
- 10A rated, 2300VA
- IsoTek VAD barrier – To obtain a dielectric Constance close to a vacuum, IsoTek has created a Virtual Air Dielectric offering just over 1.0548 dielectric Constance. This air barrier is achieved by minimal conductor contact and the use of an FEP (Teflon) bridge. FEP is an excellent dialectic in its own right, with low coefficient, and the first choice for safety in both temperature and electrical insulation.
- Easy to install, plug and play

**Pricing and availability:**

- The Syncro Uni is available from July 2018
- Available in silver and black
- Priced at £545.00 / €595.00 / \$695.00 (including VAT)

**Technical Specification:**

<b>Conductors</b>	Silver plated OOC copper
<b>Dielectric</b>	Virtual Air Dielectric (VAD)
<b>Mains inlet</b>	10A IEC C14
<b>Mains voltage</b>	100 to 240V
<b>Mains frequency</b>	50 to 60Hz
<b>Dimensions</b>	75 x 70 x 215mm (W x H x D)
<b>Weight (boxed)</b>	1.1Kg

## **About IsoTek**

Headquarters in Winchester UK, IsoTek is a brand making award-winning power optimisation products for hi-fi and home cinema systems. IsoTek is an international brand supported by over 45 international distributors. IsoTek has earned numerous accolades from specialist audio and AV publications worldwide and was voted most innovative brand in the Home Entertainment category at the PLUS X Awards, Germany 2016.

IsoTek was born with a singular aim: to create a better solution to the problem of poor mains quality, which restricts the performance of audio systems, through rigorous research and genuine innovation.

-----

### **For further information, please contact:**

Fi Hobden

Head of Marketing

Phone: +44 (0) 7841 537760

Mail: [fi@isoteksystems.com](mailto:fi@isoteksystems.com)