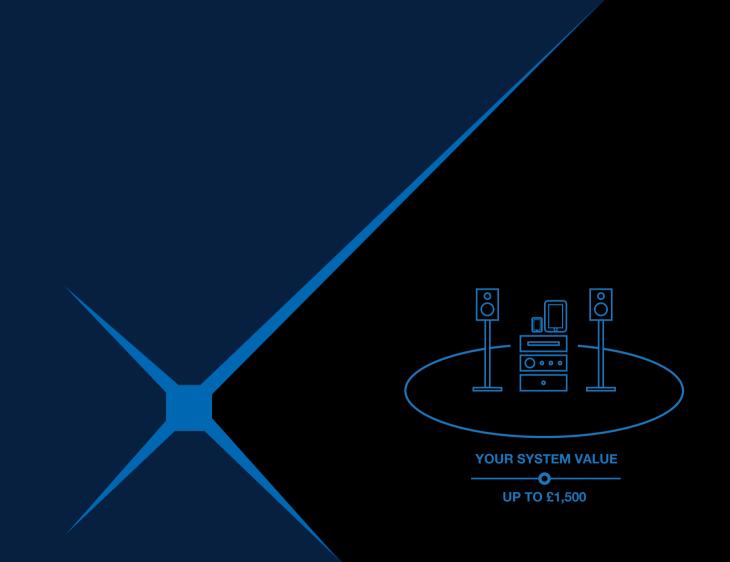


# IsoTek® | DISCOVERY

#### **BEGIN YOUR JOURNEY**

Discover IsoTek's award-winning range of power conditioning systems developed to improve, enhance and protect the sensitive audio components you own. Power is the first input to any home entertainment system; it flows through the system, used by each component in turn to create the signal that moves the speakers' drive units and delivers the pixels on the screen. What we see and hear is fashioned from, and by, mains electricity – it's the 'raw material' from which the 'art' is created.

The Discovery range offers an affordable way to not only protect your investment, but also guarantee the best possible performance whenever you listen.





Your chance to enter IsoTek's innovative and multi award-winning range of power conditioning solutions. Polaris is a cost effective upgrade to any audio or audio-visual system, delivering improved performance, protection and astonishing value for money.

- Removes Common Mode and Differential Mode mains noise.
- RFI reduction 30dB.
- Independent outlets stop Differential Mode cross contamination.
- Unique delta filter topology improves product performance.
- 13,500A of instantaneous protection, featuring IsoTek's unique sequential protection system.

- Internal wiring; multi-strand silver plated OFC copper with PTFE dielectric.
- Available in UK, EU, US, AU, CH and ZA sockets.
- Maximum continuous power 2,300W.

"We created Polaris to
deliver our award winning
circuit topology at a more
approachable budget. Great
care has been taken to engineer
Polaris to be aesthetically
pleasing to the eye as well
as delivering unrivalled
performance for its price."

**ISOTEK DESIGN TEAM** 





Designed specifically for audio-visual applications and utilizing the already highly praised Mira circuit, Mini Mira's unique 'Triple Resonance Filter®' improves performance and protection for CRT, LCD, LED and plasma screens, and is also fully compatible with projectors.

- Removes Common Mode and Differential Mode mains noise.
- RFI reduction 30dB audio, 40dB visual.
- Independently conditioned outlets stops Differential Mode cross contamination.
- Triple Resonance Filter® give ultimate visual performance as well as stopping 'in-rush' currents, which reduce a component's life span.

- 13,500A of instantaneous protection, featuring IsoTek's unique sequential protection system.
- Internal wiring; multi-strand silver plated OFC copper with PTFE dielectric.
- Available with UK, EU, US, AU, CH and ZA sockets.
- Maximum continuous power 2,300W.

"The Mira's effect was immediately noticeable on all displays... The IsoTek Mira should be auditioned by anyone interested in achieving the very best picture and sound quality."

**AV REVIEW MAGAZINE** 





Deploy IsoPlug around your home to stop Differential Mode mains noise created by personal computers, fridge freezers, microwave ovens, in fact anything with a power supply. Simply plug into wall sockets next to these appliances for immediate effect.

- Removes Common Mode and Differential Mode mains noise.
- Shunts mains noise away from your sensitive audio components.
- Can be deployed next to devices that create mains noise.
- Useful and cost effective way to upgrade a standard mains distribution block.
- 8,000A of instantaneous protection.
- Available in UK, EU and US versions.

NeoPlug builds upon IsoPlug's performance by utilising an innovative circuit that overcomes capacitor inductance allowing it to react quickly to transient and high frequency mains noise.

- Removes Common Mode and Differential Mode mains noise.
- Shunts mains noise away from your sensitive audio components.
- Second stage auxiliary circuit reacts quickly to high frequency mains noise.
- Can be deployed next to mains noise creating devices.
- Useful and cost effective way to upgrade a standard mains distribution block.
- 8,000A of instantaneous protection.
- Available in UK, EU and US versions.

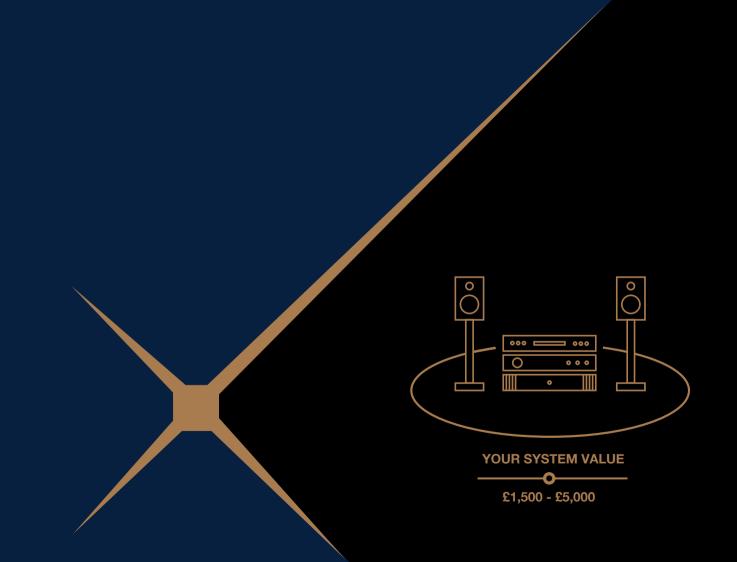




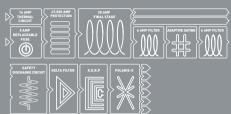
#### MAXIMISE YOUR ENTERTAINMENT

Without mains power, no audio or audio-visual component can function. Your musical enjoyment is reduced by mains noise contamination – this can be from either Differential or Common Mode mains noise. Differential noise is created by the power supplies in all electronic devices, while Common Mode noise is introduced by RFI and the wireless communications that are becoming increasingly common.

With the Performance range you will hear significantly better sound quality, with more detail and greater dynamic range. All of your components will be improved and protected, allowing you to realise the best possible performance whenever you listen.







One of the most cost-effective upgrades you can buy for any high-quality audio system, Aquarius is a multi award-winning six-way mains conditioner that redefined the power cleaning market. Two high-current outlets are provided for amplifiers, subwoofers and so on, with four medium-current sockets for other components.

- Removes Common Mode and Differential Mode mains noise.
- RFI Reduction 60dB.
- Six unique conditioning stages ensure optimal isolation between all outlets, eliminating Differential Mode crosscontamination.
- KERP® (Kirchoff's Equal Resistance Path) ensures equal resistance and equal power delivery to all outlets. No outlet gets power before the next, a common problem with other power products which daisy chain outlets together.

- 67,500A of instantaneous protection, featuring IsoTek's unique sequential protection system.
- Internal wiring; solid core silver plated OFC copper with FEP and virtual air dielectric technology.
- Two high-current outlets delivering 3,680W continuous. Four medium-current outlets delivering 1,150W continuous.
- Available in UK, EU, US, AU, CH and ZA sockets.

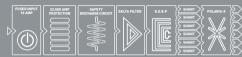
"The lift in performance is quite remarkable."

**HI-FI CHOICE MAGAZINE** 

"An effective improvement to a good hi-fi system, this serious product justifies its price."

**HI-FI WORLD MAGAZINE** 





IsoTek's most affordable rack-width component conditioner improves audio and audio-visual electronics whilst fitting neatly into a hi-fi rack. An award-winning, simple and effective way to upgrade the sound of your hi-fi.

- Removes Common Mode and Differential Mode mains noise.
- RFI reduction 45dB
- Independent outlets no outlets are connected together, stopping Differential Mode cross-contamination.
- Unique Individual Differential Gate<sup>©</sup> filter network improves the isolation between each of the six outlets, further eliminating cross contamination
- KERP<sup>®</sup> (Kirchoff's Equal Resistance Path) ensures equal resistance and equal power delivery across all outlets. No outlet gets

- power before the next, a common problem with other power products which daisy chain outlets together.
- 22,500A of instantaneous protection, featuring IsoTek's unique sequential protection system.
- Internal wiring; multi-strand silver plated OFC copper with PTFE dielectric.
- Maximum power, continuous 2,300W.
- Available in UK, EU, US, AU, CH and ZA sockets.

'Want clean mains to power your hi-fi? IsoTek's range of passive mains conditioners promises you all that and more. Try it in your own home to fully experience the benefits, once you've done so, we're convinced you'll be hooked."

**HI-FI CHOICE MAGAZINE** 



Sirius is a high-performance, multi-award-winning power bar, which protects and improves your precious audio components. A special wall bracket system allows Sirius to be mounted discretely behind your audio system.

- Removes Common Mode and Differential Mode mains noise
- RFI reduction 40dB.
- Independent outlets no outlets are connected together, stopping Differential Mode mains noise cross-contamination.
- Unique Inductive Resistance Gate<sup>®</sup> optimises the isolation between each of the six outlets.
- KERP® (Kirchoff's Equal Resistance Path) ensures equal resistance and equal power delivery to all outlets. No outlet gets power before the next, a common

- problem with other power products which daisy chain outlets together.
- 22,500A of instantaneous protection, featuring IsoTek's unique sequential protection system.
- Internal wiring; multi-strand silver plated OFC copper with PTFE dielectric.
- Maximum power, continuous 2,300W.
- Available in UK, EU, US, AU, CH and ZA sockets.

The most sophisticated power cable available, featuring IsoTek's highly regarded 2.5mm OFC conductor actively shielded power cable and incorporating unique DC-cancelling electronics that rebalance the mains sine wave. Each cable is terminated with high-quality 24ct gold audiophile grade connectors.

- Rebalances mains sine wave on zero volts line.
- Uniquely removes harmful DC from the mains supply.
- 16A rating allows use with all audio electronics.
- Protects against harmful RFI and EMI.
- Can be used with all power conditioning solutions, including IsoTek.
- Available in UK, EU, US, AU versions with C7, C15, C19 and Neutrik terminations.

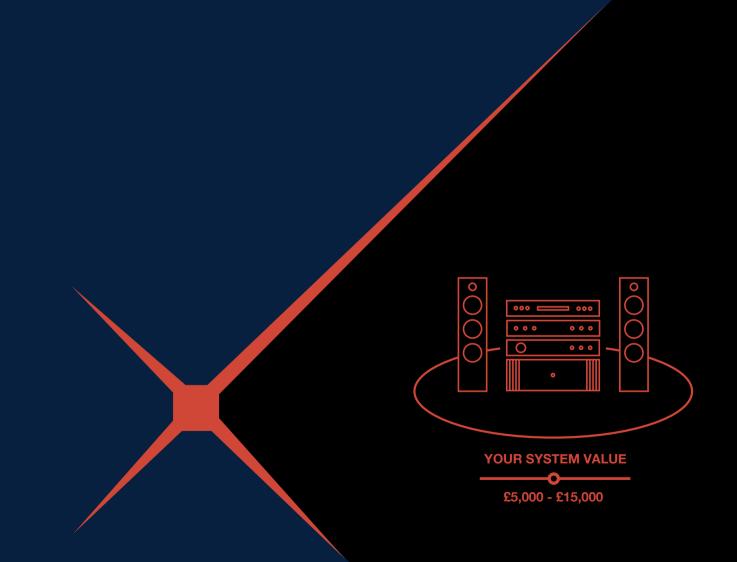




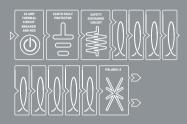
#### SEARCH FOR PERFECTION

Maintaining a healthy environment for your audio or AV system is essential. IsoTek's multi award-winning Select range guarantees to provide your system with pure power, ensuring that you achieve the best possible audio quality whenever you listen.

Ownership of a Select product will maximise your musical enjoyment through innovative proprietary technologies, which have been independently acknowledged to be the finest money can buy and endorsed by numerous magazine reviews and awards not only in the UK but also throughout Europe, America and the Far East.







Designed to deliver clean power for power-hungry amplifiers, Titan's unique Direct-Coupled® technology remains unchallenged by IsoTek's rivals. Install Titan and experience extended bass articulation and a vastly expanded sound stage with rock-solid imaging.

- Removes both Common Mode and Differential Mode mains noise.
- RFI reduction 80dB.
- Independent outlets no outlets are connected together, stopping Differential Mode mains noise cross-contamination.
- Two outlets with additional Neutrik for Multi-Link, giving six additional sockets.
- Unique nine-stage Direct-Coupled<sup>®</sup> Design filter network delivers the ultimate low-impedance, high-power conditioning system.

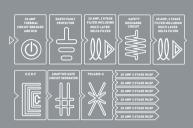
- Earth fault protection system.
- Internal wiring; solid core silver plated OFC copper with FEP and virtual air dielectric technology.
- Six outlets delivering 4,600W continuous power with 23,000W transient ability.
- Available with UK, EU and US sockets.

"I always felt mains isolation transformers were as good as it gets; but the Titan was far more superior. It is quite simply, the most impressive mains filter we've ever heard."

**HI-FI NEWS MAGAZINE** 

#### **GII NOVA**





Optimised for front-end equipment (source components and preamps), Nova features six Direct-Coupled®, six-stage primary and five-stage secondary filter circuits, with each outlet individually filtered. This complex circuit also includes unique Adaptive Gating®, which auto-senses the requirements of the load.

- Removes both Common Mode and Differential Mode mains noise.
- RFI reduction 80dB.
- Every outlet has its own unique auto-sensing filter stage, ensuring optimal isolation between each of the six outlets and eliminating Differential Mode cross contamination.
- Earth fault protection system.

- Internal wiring; solid core silver plated OFC copper with FEP and virtual air dielectric technology.
- Six outlets deliver 4,600W continuous power dedicated to front-end components.
   Not suitable for power amps due to Adaptive Gating<sup>®</sup> circuit.
- Available with UK, EU and US sockets.

"Sound quality is certainly cleaner and less coloured, with significantly lower background hash."

**HI-FI CHOICE MAGAZINE** 



The Titan (high-current) and Nova (medium-current) system is combined into a single high-quality conditioning unit called Sigmas. Two high-current outlets feature essential elements of Titan's Direct-Coupled® technology whilst the remaining four incorporate Nova's Adaptive Gating® system, which auto-senses the requirements of the load.

- Removes both Common Mode and Differential Mode mains noise.
- RFI reduction 70dB.
- Six unique conditioning stages ensure optimal isolation between each outlet, eliminating Differential Mode cross contamination.
- 32,000A of instantaneous protection.
- Internal wiring; solid core silver plated OFC copper with FEP and virtual air dielectric technology.

- Two high-current outlets incorporate part Direct-Coupled® circuit and deliver low impedance 3.680W.
- Four outlets feature Adaptive Gating®, which auto-senses the connected electronics and provides the optimal level of conditioning required at a maximum 1,380W continuous.
- Available with UK, EU and US sockets.

"The IsoTek Sigmas combines technology from the award-winning Titan and the well respected Nova mains purifiers. The results of this 'intelligent' system have been obviously beneficial in every system that we have tried so far"

**HI-FI NEWS** 

'The benefits are considerable"

**HI-FI CHOICE** 

A unique design philosophy that creates high quality hand crafted products



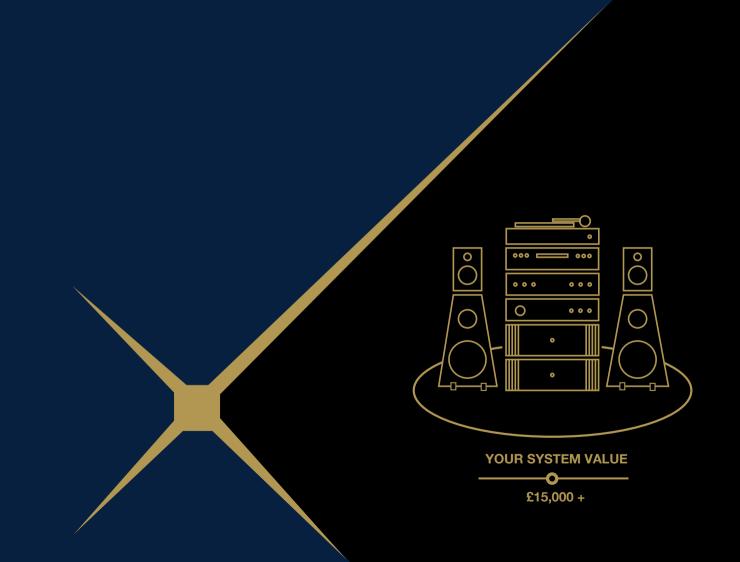
# Is@Tek® | ULTIMATE

#### **EXCEEDING YOUR EXPECTATIONS**

Following more than a decade of award-winning excellence, IsoTek has unleashed the Ultimate range – the final word in ultra-high-end power cleaning components. Revolutionary technology and unrivalled expertise have created two cutting-edge solutions able to completely transform the performance of any high-quality audio or AV system.

Super Titan dramatically improves upon the original Titan Direct-Coupled<sup>®</sup> design circuit. And then there's Genesis: the world's first ultra-low-distortion, multiple mains generator, which creates from a zero point a totally pure re-built mains sine wave.

Whatever your budget, IsoTek delivers the world's best power cleaning solutions for lovers of high-quality sound.

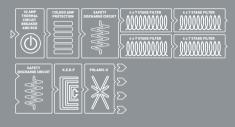


#### EV03 SUPER TITAN





**Hi Fi World** 5 Globe Winner



Super Titan is the ultimate statement in high-current power conditioning technology, delivering extremely low-impedance, high-current power conditioning for high-end power amplifiers, with a transient ability of 35,500W. Super Titan is the world's most powerful audiophile mains conditioner.

- Removes both Common Mode and Differential Mode mains noise.
- RFI reduction 85dB.
- Independent outlets no outlets are connected together, stopping Differential Mode mains noise cross-contamination.
- Unique conditioning network incorporating a group of four seven-stage filters in a series parallel configuration, delivering extremely low-impedance, high-current power.
- KERP<sup>®</sup> (Kirchoff's Equal Resistance Path) ensures equal resistance and equal power delivery across all outlets.

- 135,000A of instantaneous protection, featuring IsoTek's unique sequential protection system with earth fault protector.
- Four outlets delivering 7,360W continuous power with 35,500W transient ability.
- Unique ISIS<sup>®</sup> isolation system totally eliminates resonance from the sub-chassis of Super Titan.
- Available with 32A, UK, EU and US outlets.

"What I heard surprised and shocked me – for the first time, I was listening to the music and not the hi-fi."

#### HI-FI WORLD MAGAZINE

'IsoTek's Super Titan is awesome. We'd say Super Titan will improve the sound of any hi-fi system it's used with. It will allow you to hear exactly how your equipment is performing."

**HI-FI CHOICE MAGAZINE** 



A revolutionary benchmark in clean-power technology for high-performance audio and AV systems, Genesis creates an entirely new, extremely low-distortion mains sine wave using multiple generators – a unique component, and uniquely effective.

- Removes both Common Mode and Differential Mode mains noise.
- Exceeds 85dB of noise reduction, extending down to zero Hz.
- Stabilizes voltage to 230V +/- 2%.
- Independent outlets no outlets are connected together, stopping Differential Mode mains noise cross-contamination.
- 600W of totally clean power for front-end components.

- World's first multiple mains generator.
- Unique ISIS isolation system totally eliminates resonance from the sub-chassis of Genesis.
- Available with UK, EU, US sockets.

"The results show (Hi-Fi News Lab Report), overall distortion from the EV03 Genesis is less than a twentieth of that from the mains supply. This, by any measure, is an excellent result."

"There's no doubt that the Genesis can elicit a marked improvement in sound quality"

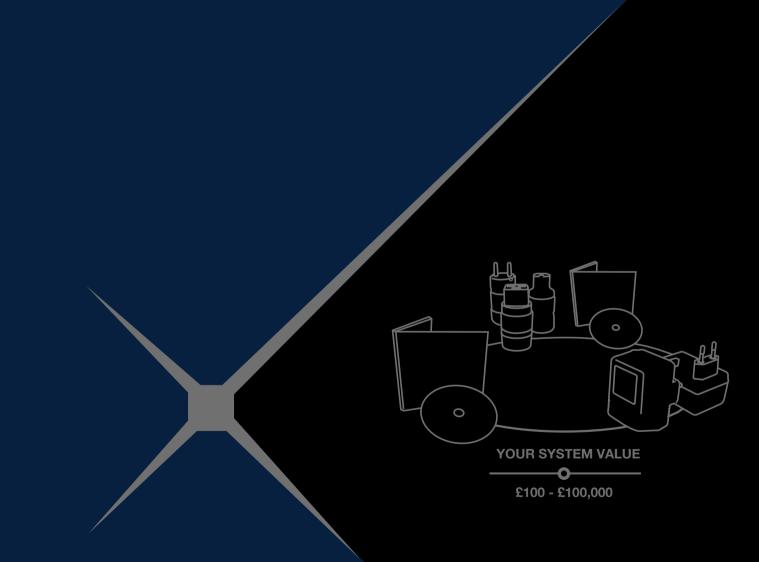
**HI-FI NEWS MAGAZINE** 

## IsoTek® | ESSENTIALS

#### OPTIMISE YOUR SYSTEM

IsoTek has developed a range of performance-enhancing accessories to compliment its power conditioning products, giving further scope to increase the enjoyment you obtain from your system.

Correctly setting up your system will allow you to release the full potential of the high-quality audio electronics you own. To this end, IsoTek has created The Ultimate System Set-Up Disc, a CD designed to aid optimum system set-up and calibration; The Full System Enhancer, a component burn-in and demagnetisation CD; and ProTek, an easy-to-use plug-in device offering class-leading protection against power surges and voltage spikes. A range of high-quality 24ct gold connectors for upgrading existing power cords through re-termination is also available.



# **ESSENTIALS**

## 24CT GOLD AUDIOPHILE GRADE CONNECTORS



### ULTIMATE SYSTEM SET-UP DISC



IsoTek's range of high-quality 24ct gold connectors will raise the performance of any power cable. All connection surfaces are pure copper, then plated in 24ct gold. The fully detachable main body uses high-quality injection-moulded polycarbonate with an injection-moulded nylon front assembly.

- Accepts cables with external diameter of 4mm to 16mm.
- Accepts conductors up to 6 AWG (4.1mm).
- 24ct gold plated.
- Available in IEC C7, C15, C19, EU shuko and US 3-Pin.
- Durable high-quality construction.

20 Tracks to help set-up, test and fine-tune your audio system. The CD consists of a mix of music, sounds and voices, incorporating 14 specific test and tune-up tracks alongside carefully selected music from the highly regarded Opus3 music label.

- Channel evaluation.
- Phase test.
- Speaker position and soundstage tests.
- Stereo image depth tests.
- Frequency range tests.
- Six music tracks from Opus3 music label to test your system after calibration.

#### **EVO3 PROTEK**



## FULL SYSTEM ENHANCER



The ultimate audiophile protection device, ProTek uses multiple devices that have an approximation to a logarithmic curve of operation. Rather than creating an immediate on-off action, the device progressively dampens the surge, thereby preserving the dynamics within the music. However, if a massive surge occurs, it will offer instantaneous absorption of up to 1960 joules – the equivalent of 63,000A peak.

- Rugged design guarantees continual function compared to cheaper devices with one-off use.
- Can easily be deployed next to sensitive and critical electronics.
- 63,000A of instantaneous surge and spike production.
- Preserves dynamics within the music.

A variety of tracks featuring specially developed algorithms, which create a unique set of signals to reduce burn-in time and 'run-in' equipment. The disc can also demagnetise audio and audio-visual components.

- Perfect burn-in disc for all new components.
- Full system demagnetization.
- Simple, cost effective solution, which is considered an industry standard.

"This could well be the most costeffective audiophile tweak in existence"

**6 MOONS** 



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