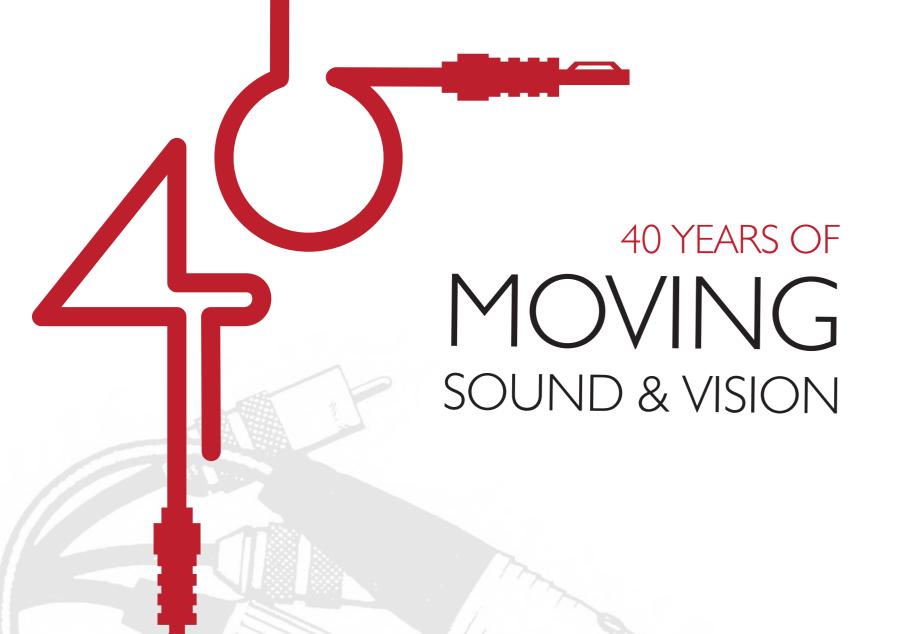


FIREFRIEND PINK FLOYD • THE DARK SIDE OF THE MOON CLABOUR OF LOVE! ARM SP-6-4980 CLECTRIC LIGHT ORCHESTRA ELDORADO THE KINKS · ARTHUR (OR THE OUEEN'S NECTARINE MACHINE CHICAGO TRANSIT AUTHORITY I OTIS REDDING HN DATES TRAVELING WILBURYS THE APPLES IN STEREO RAINERS: UPRISING THE BLIND VOLUME OF

GEORGE

HARRISON/A

TINGS MOST



MUSIC LOVERS

Cables are the unsung heroes of the AV world. But if you're serious about sound and picture quality, you need the best cables that your budget will allow. No one understands this better than Chord Company.

It has been serving customers for 40 years, with a range of cables, switches and accessories, all of which harness the company's burgeoning portfolio of unique technologies. Whatever your budget, system or format, Chord Company's class-leading products can transform your listening or viewing experience.

Based in Amesbury, Wiltshire, just a short ramble from historic Stonehenge, this dedicated team of music and cinema lovers has been designing and hand-building multi-award-winning high-performance audio-visual products since 1985. This talented group is key to maintaining the brand's famously high standards of quality and service.

SINCE 1985

The brand was born down the road in Salisbury, and like so many success stories, it started out small. In fact, founder Sally Gibb made her first prototypes and production models on her own kitchen table (health and safety legislation was different back then). She built them for an overseas distributor who wanted high

quality interconnects for use with Naim Audio amplifiers. Success soon outgrew the kitchen table, prompting Sally to find larger premises and to grow the team to meet increasing demand.

Once hi-fi retailers realised that the cables improved performance, Chord Company started supplying the UK market. Many of Chord Company's original customers (both overseas and in the UK) still sell and distribute its products today, which is testament to the strength of relationship the company was able to forge.

RESTLESS INNOVATION

The company continued to grow, in size and status, into the new millennium and moved into its current purpose-built home in 2004. This triggered a series of major technological advances and innovations that continue to this day. Recently, Chord Company has broken new ground with a range of high-performance mains distribution blocks, noise reduction devices and the English Electric EE1 Network Noise Isolator. The journey continues...













ENGLISH ELECTRIC

Advanced network noise isolator





- Galvanic isolation and targeted common mode filtering
- Data quality is maintained
- Contains unique Chord Company ARAY technology
- Heavy-duty, machined aluminium case with decoupled isolation feet
- Discreet yet powerful and easy to install
- Multiple units within a network can bring further improvements





Advanced in-line network noise reduction for streaming media

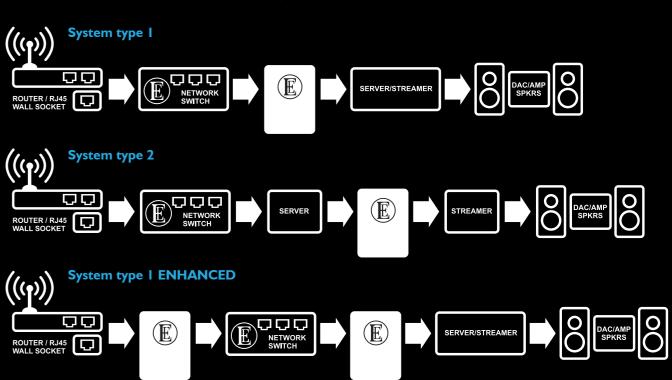
Digital signals are robust but are often accompanied by a degree of noise - usually transferred from home network devices.

The EE1 Plus, like the EE1 and EE 8Switch, continues our efforts to prevent noise from affecting music/image data and system performance.

The EE1 Plus is designed to sit between ethernet cables within a streaming audio / video system and operate successfully whilst allowing signals to pass unhindered.



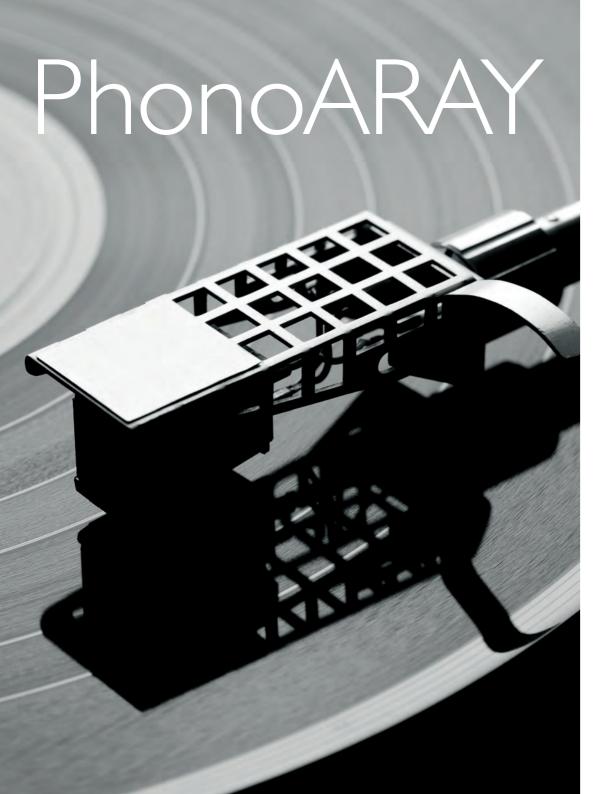












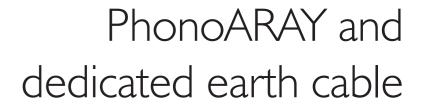
The signal from vinyl record grooves is tiny! For example, the output from a moving coil cartridge is typically amplified 1,000,000 times before it reaches the loudspeakers. The engineering needed to retrieve this delicate sound can make turntables sensitive to electromagnetic radiation/interference.

We have years of experience, minimising the impact of external interference on the operation of audio systems, initially via advanced shielding technology and in recent years with the development of products including the GroundARAY, PowerARAY, PowerARAY Professional and PowerHAUS mains distribution

These devices operate in parallel to avoid introducing filters into the signal path, however because many turntables need to be grounded to the phono amplifier/phono stage, this connection can provide a pathway for interference from the turntable into the rest of the playback system and vice versa, so we had to come up with something slightly different...

A turntable/record deck remains one of the highest-quality and most rewarding methods of accessing music at home, and is often one of several sources (analogue and digital) connected to the same hi-fi system.

SYSTEM WITH BUILT-IN PHONO STAGE/AMP



The PhonoARAY was conceived to improve the playback of turntables, although it can be used successfully in a variety of earthing applications within an audio system. Turntables can be earthed to the phono stage or phono amp input, whilst providing maximum protection for the highly sensitive signal.

Inside the PhonoARAY is a hand-wound, ultra-high-current series filter, joining both terminals, as well as a complex ARAY system, connected in parallel, that gives added sound security and also provides an input earth. effective double "virtual earth system" for

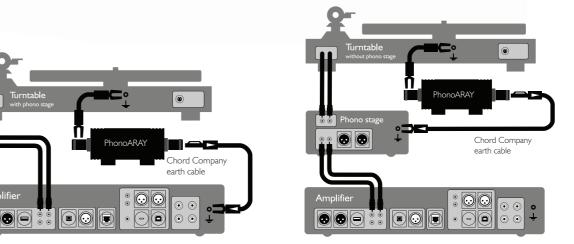
both the turntable and phono stage. Connections on the PhonoARAY are via two high-quality 4mm speaker-style terminals, accepting 4mm 'banana' and spade connections.

The PhonoARAY connects the earth terminal of the turntable (or tonearm) to the earth terminal of the phono stage (or amplifier phono input) and is supplied with a dedicated 50cm screened earth cable (4mm to spade connector) to be used between the PhonoARAY and the phono

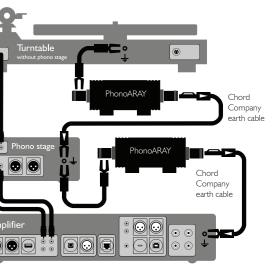
The PhonoARAY is housed in a thickwalled machined aluminium billet to provide good electrical and acoustic isolation. The PhonoARAY chamber has been resin-filled to reduce microphony, which is when mechanical vibrations are transformed into an undesired electrical signal/noise.

The casing rests on two extremely lightweight, decoupled isolation feet to further reduce microphony. The feet fixing bolts should be loosened before installation to allow full decoupling.

SYSTEM WITH SEPARATE PHONO STAGE/AMP



ENHANCED SYSTEM WITH SEPARATE PHONO STAGE/AMP



GroundARAY













Clearway USB

- Alloy-sleeved connectors for improved plug shielding
- High-bandwidth silver-plated oxygen-free conductors
- Double layer foil shielding with high-density braid
- Non-compression strain relief system
- Gold-plated connectors
- Lengths A-B: 0.75m, 1.5m, 3m, 5m.
- Lengths A-C, C-B, C-C: 0.5m, 1m, 2m, 3m.

C-USB

- Heavy-gauge oxygen-free silver-plated conductors
- Twisted pair data conductor configuration
- Dual layer high-frequency shielding
- Gold-plated connectors
- Lengths A-B: 0.75m, 1.5m, 3m, 5m.
- Lengths A-C, C-B, C-C: 0.5m, Im, 2m, 3m.

The USB-C connection is favoured by an increasing amount of portable hi-fi equipment, such as DACs, headphones / headphone amps and powered speakers, due to the versatility and high data transfer rates.

The new USB-C option for Clearway and C-USB cables also brings Chord Company performance to everyday devices used for audio playback, such as smartphones and PCs etc - including the latest iPhone 16 models, recent iPad Pro tablets, MacBook laptops and other Apple devices.

Available in A-B, A-C, C-B, C-C configurations and in a variety of useful lengths.





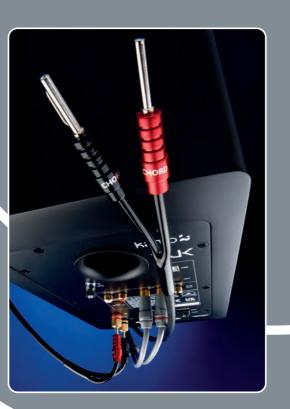
CHORD

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LEYLINE

The new standard for cost-effective cabling

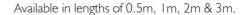




Leyline RCA

Gold-plated RCA plug for improved signal transfer across audio frequencies and a robust, compression-free, over-moulded plug surround for reliability.

PE dielectric/insulation and high-density over-wrapped foil shielding reduces signal loss caused by high-frequency interference. Turntable/phono stage ready.





Leyline HDMI

Performance display connection with shielded copper conductors and an ideal first upgrade for all TV and gaming applications.

Available in lengths of 0.75m, 1m, 1.5m, 2m & 3m.

- 8K/60Hz, 4K/120Hz resolution
- 48Gbps bandwidth
- Dynamic HDR
- Foam-PE insulation
- Twin AL foil shielding
- PVC outer jacket
- Gold-plated connector/pins
- Cable dia: 6mm



Leyline2XL speaker cable

The new Leyline2XL 14/2 speaker cable has been designed to bring out the best performance from any TV/cinema/home entertainment system, providing consistent and reliable service over long runs and in all environments - particularly useful for commercial or custom install applications where cables may be non-removable.

- Advanced XLPE insulation/dielectric
- Fire safety CPR rated : Dca -s1, d1, a1
- 152m easy-pull box with metre marking
- Rip-cord for easy stripping
- 6.5mm dia cable
- Low smoke, zero halogen outer jacket
- Robust I4AWG tin-plated copper conductors prevent oxidisation and improve HF performance





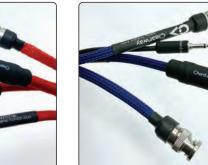




Epic Digital Tuned ARAY RCA

Epic Digital Tuned ARAY AES/EBU





Shawline Digital Tuned ARAY

Clearway Digital Tuned ARAY

TUNED ARAY COAXIAL

The latest Chord Company digital audio interconnect cables feature upgraded Tuned ARAY coaxial conductors and are hand built, with care and skill, in the UK by a team of music lovers.

Available fitted with the latest ChorAlloy® plated RCA, BNC, XLR and mini-jack connectors, with custom lengths made to order.

A wide selection of optical and streaming (ethernet) digital audio cables are also available.



Why use AOC ? (Active Optical Cables)

Following concerns that copper-only cable is being stretched to the limit of its capability we have, for several years, been exploring optical technology for carrying the ever-more demanding signals required by the latest (and future) players, processors and screens. Unlike TOSLINK cables, where the entire signal is carried down optical fibres, HDMI AOC cable is a hybrid of 7 copper cables and 4 optical fibres.

The advantage of optical fibre is that it doesn't pick up HF noise. The same cannot be said for the copper cables! This potential weakness, coupled with the longer cable lengths involved, means that HF noise on the signal earth is inevitable.

Even though this is a digital 'optical' cable, the copper cables are fully protected by a double aluminium foil shielding system.



Leyline, C-view Plus and Clearway (non AOC) HDMI cables







UNIQUE

ADVANCED, MULTI-LAYER SCREENING / SHIELDING

Conductor configuration and layers of all-important shielding become increasingly complex as the ranges ascend. By combining the differing, but highly effective attributes of both lapped foil and woven braid shields, Chord Company developed cables that work particularly well in the noisy environments of modern technology.

TAYLON® INSULATION

Taylon® insulation virtually eliminates the temperature-related phase instability and mechanical variation that mars the sonic and musical performance of PTFE, delivering a remarkably natural, musically communicative and expressive performance – challenging the best and most expensive cables available.

TUNED ARAY CONDUCTORS

The unique ARAY, Tuned ARAY and Super ARAY technology emerged from a radical idea and much laborious trial and error. The transforming effect of the ARAY was discovered during development work within the Chord digital cable range. The ARAY consists of a mechanically tuneable configuration incorporated within the cable construction process.

CHORDOHMIC SPEAKER CONNECTORS & HEX GUN CRIMP TERMINATION SYSTEM

ChordOhmic 4mm crimp-on 'banana' and spade speaker connectors are ChorAlloy® plated and designed to bring electrical and sonic benefits to any speaker cable. Fitted as standard to all new Chord Company speaker cable sets. Also available as a retro-fit upgrade. Hex Gun system gives a superior long-term connection over the soldered equivalent.

CHORALLOY® PLATING

A unique performance upgrade over previous silver-plated connectors. The upgraded ChorAlloy® plating is available on VEE3 and PTFE RCA/phono connectors, ChordOhmic speaker connectors (spade and 4mm banana), BNC and mini-jack connectors, certain USB connectors and the connecting pins of DIN and XLR connectors.





















WHAT HI*FI?











WINNING PERFORMANCE

