

AMPETRONIC

Press Pack

**Integrated Systems Europe (ISE) 2020
Amsterdam, The Netherlands**

**Hall 7
Stand C192**

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Ampetronic exhibiting at Integrated Systems Europe (ISE) 2020

February 2020 release

Visitors to Ampetronic's stand at ISE 2020 will see the new class leading high-power additions to the C Series networkable hearing loop drivers. There will also be demonstrations of the latest in onsite loop assessment and testing tools Loopworks™ Measure and brand new for ISE, automated amplifier configuration direct from the measurement app with LoopLink.

All visitors to ISE 2020 are invited to visit the Ampetronic stand Hall 7, C192 where they can discover the very latest developments in assistive listening from the world's leading hearing loop manufacturer.

Ampetronic will be showcasing the latest technology, including the brand-new high power C10 and C14 networkable DSP hearing loop drivers. Commenting on the launch, Chris Dale, Technical Support Manager for Ampetronic, told us:

"The addition of the C10 and C14 completes our most functional and powerful hearing loop driver range to date. The C Series really is a game changer, enabling system designers, installers, customers and ultimately hearing loop users' access to hearing loop solutions that provide a genuine benefit even in the most challenging of structures."

At ISE 2020, Ampetronic will also be demonstrating the Loopworks™ productivity suite, with Avixa and CPD accredited assistive listening online training modules and the market leading hearing loop Design tool.

There will also be live demonstrations of the C Series drivers, Loopworks, LoopLink and HLS-2D Metal Loss Test Kit throughout the show.

Ampetronic would also like to invite delegates to join them for 'Beer and Gear' event, on Tuesday 11th between 15:30 and 17:00. We will be in Hall 7, on stand C192, with a warm welcome and the very latest developments from the worlds' leading hearing loop manufacturer.

Please contact Ampetronic at sales@ampetronic.co or call UK +44 (0) 1636 610062.

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Ampetronic and Listen Technologies Beer and Gear at ISE 2020

February 2020 release

Ampetronic and Listen Technologies would also like to invite delegates to join them for a cold drink, a warm welcome and the very latest developments from the worlds' leading hearing loop manufacturer.

'Beer and Gear' event, on Tuesday 11th between 15:30 and 17:00.

Hall 7, on stand C192

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High power additions to the C Series hearing loop driver range revealed at ISE 2020

February 2020 release

Following the successful launch of the new C Series hearing loop drivers at ISE2019, Ampetronic will be launching a significant extension to the C Series range in the form of new, high power C10 and C14, single and dual channel, networkable drivers. This brings the full functionality of the existing class leading C Series drivers to high power applications, giving a consistent product line across all output levels.

The C10 and C14 drivers are ideal for use in large areas or those containing high levels of metal. The C14-2 will be the most powerful driver to date, with a significant increase in voltage to cover even larger areas. Now with the C Series digital and network control interfaces, the products represent a big step forwards for large area hearing loops.

In addition to the signal processing and networking functions already available on the C Series drivers, Ampetronic is announcing the arrival of new features across the whole product range; including Dante as an option across all units, together with SNMP reporting, and priority input control.

Ampetronic's rigorous design principles have enabled the Ampetronic R&D team to engineer the C Series in such a way that it offers the high-end performance, consistency and certainty associated with top of the range hearing loop drivers. Class 'D' drivers built into the C Series also ensure low running costs and reduced carbon footprint.

LoopLink with Loopworks™ Measure for automated commissioning enables the user to remotely control the test signals on Ampetronic C Series networked loop drivers, making it easy to commission and re-test hearing loops with minimum time and effort.

The complete C Series range, the C10 and C14 will soon be available for system specification in Loopworks™ Design along with the C5, C7. Loopworks™ Design affords trained users direct access to expert loop system design support and a design time which is 10x faster than designing by hand.

Commenting on the launch, Chris Dale, Technical Support Manager for Ampetronic, told us:

“The addition of the C10 and C14 completes our most functional and powerful hearing loop driver range to date. The C Series really is a game changer, enabling system designers, installers, customers and ultimately hearing loop users’ access to hearing loop solutions that provide a genuine benefit even in the most challenging of structures.”

Visit the Ampetronic stand in Hall 7, stand C192 to find out more.

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For more information on C Series perimeter loop and MultiLoop™ networkable hearing loop drivers see the following page:

<https://www.ampetronic.co/product-categories/c-series-hearing-loops-drivers/>

Transform the way you test hearing loops at ISE 2020

Loopworks™ Measure and R1 receivers from Ampetronic are favoured by professional installers and hearing loop testers for the measurement of hearing loop systems to international standards, ensuring system owners are in compliance, and that hearing aid users get a genuine benefit from installed systems.

Testing loop systems can be a lengthy and complex process, requiring multiple test signals and measurement in multiple locations.

The combination of app-based measurement tool Loopworks Measure and C Series networked hearing loop drivers makes a dramatic improvement in the efficiency and simplicity of loop commissioning and all monitoring and maintenance testing. At ISE we are taking a major step further in streamlining loop system tests, demonstrating LoopLink.

LoopLink enables direct and semi-automated control of loop drivers from within the measurement tool, reducing complexity, reducing test time, and ensuring loop systems are consistently installed and maintained to the required standard.

Visit the Ampetronic stand in Hall 7, stand C192 to find out more.

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For more information on LoopLink see the following pages:

<https://www.ampetronic.co/2019/11/looplink-from-ampetronic/>

Hearing loop site assessment made easy with the HLS-2D Metal Loss Test Driver from Ampetronic

Ampetronic is introducing the new HLS-2D, a calibrated output loop driver for setting up trial installs and site assessment testing. Replacing the need for a complex and expensive set of equipment, the HLS-2D is an essential part of the toolkit for any loop system installer or specifier.

When specifying, designing and installing a hearing loop system estimating the effects of the building construction on your intended loop design is not enough to ensure a loop will perform to Standard or offer a genuine benefit to the hearing aid user.

Testing on site often allows more cost-effective system types or drivers to be used with certainty of performance. With this in mind Ampetronic has developed a straightforward but effective solution for carrying out quick and simple site assessments.

The HLS-2D Metal Loss Test Driver delivers a preset output level to give consistent test results; combined with the Loopworks Measure R1 Field Strength Meter the HLS-2D provides an easy to use kit for recording site tests.

The HLS-2D is the only truly portable loop test driver that is capable of generating test signals to the IEC60118-4 Standard.

Open access to Ampetronic's training and support materials via the web makes site testing easy to learn wherever there is access to the internet.

Visit the following YouTube videos for Perimeter and MultiLoop test procedures:

Perimeter Loop Test Procedure:

<https://www.youtube.com/watch?v=q2i5Kcsysmc>

MultiLoop Test Procedure:

https://www.youtube.com/watch?v=Xzb7XzqYO_g&feature=youtu.be

Visit the Ampetronic stand in Hall 7, stand C192 to find out more.

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For more information on the HLS-2D and metal loss testing for hearing loop systems visit

https://www.ampetronic.co/2019/10/new_hls-2d_metal_loss_test_driver/

Loopworks™ Design user guided development at ISE2020

Since its launch in 2017 Loopworks™ Design tool from Ampetronic has been used to create more than 15,000 hearing loop system designs, completely free of charge, by thousands of specialists, designers and specifiers across the globe.

The brainchild of Julian Pieters, MD of Ampetronic, Loopworks™ Design is constantly being improved and developed to meet the needs of the customer and make designing and specifying hearing loop system design easy and comprehensive.

The improvements don't just come from the world's largest team of assistive listening and hearing loop engineers, all user feedback is taken on board and critically evaluated.

During a recent development round Ampetronic surveyed over 1000 Loopworks suite users, the results of which have led to significant immediate and planned enhancements to the Design tool.

Some of the more immediate improvements include:

- A redesigned output equipment page
- A greater selection of hearing loop drivers with feature comparisons and driver information has been added to help choose the most suitable driver
- It is now much easier to select a preferred driver directly from the output page
- Amplifiers can now be filtered by preferred series
- Variants including network or Dante enabled drivers can be selected to be shown on the report, if required

Ampetronic would like to say thank you to all customers for your support and let you know your feedback and input really makes a difference.

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For more information on the Loopworks Design tool and Loopworks suite visit

<https://www.ampetronic.co/info-centre/welcome-to-loopworks/>

Avixa and CPD accredited training from Ampetronic available at ISE 2020

February 2020 release

Ampetronic have offered free Equality of Access guidance in support of those who experience hearing loss via webinars and in-person seminars for over 30 years.

The 1-hour seminar is aimed at consultants, architects, facility managers, disability access officers, systems sales professionals and technology advocates; and covers topics such as:

- why assistive listening is necessary
- what Legislation and Standards are applicable to assistive listening
- the type of systems available and their applications
- compare induction loops, IR, Wi-Fi and emerging technologies
- and why all systems should be frequently tested

This information is now available online through Ampetronic's Hearing Loop information portal, Loopworks Learn.

Loopworks Learn allows customers to study at their own pace, provides accreditation for personal learning through Avixa and CPD, a certificate of learning and a training record to keep track of learning.



Avixa CTS 0.75 Renewal Units
Avixa CTS-D 0.75 Renewal Units

Free in-person Equality of Access seminars at customers own facilities are also available.

Visit the Ampetronic stand in Hall 7, stand C192 to find out more.

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Editors notes:**About Ampetronic:**

Founded in 1987, Ampetronic are innovators in the full range of induction loop and hearing loop systems and technologies. As passionate advocates for technology solutions which improve the lives of those with hearing loss, Ampetronic™ design, manufacture, and promote loop systems, around the world. Key technologies include current drive and phase shift arrays, infra-red and WiFi assistive listening solutions. For more information, visit www.ampetronic.co or follow us at: <https://twitter.com/ampetronic>.

How hearing loops work:

Hearing loops can be installed in a variety of environments, from larger venues such as theatres, conference facilities and houses of worship to smaller, one-on-one communication settings such as at ticket counters and meeting rooms. Hearing loops can also be installed in vehicles, including taxis, trains, buses, and trams.

Find out more about ISE at www.iseurope.org.

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