



# Healthcare

- Communicate directly with hearing aid users
- Support inclusion and enable participation
- Minimise uncontrolled information sharing

A significant number of patients, medical students, nurses, managers, doctors and technical and ancillary support workers use assistive listening technology to help them minimise the effects of hearing loss. They need discreet access to suitable facilities, particularly in education, training, conferencing and confidential meeting areas.

Most hearing aid users would say that when they use their aids in one to one conversations they work very well. Difficulties arise when the level of ambient noise is too great or the distance between the talker and listener is increased as in a busy reception area, lecture hall or conference space.

The problems are exacerbated if the assistive listening system has been poorly specified or installed particularly...

- when there are large and complex room structures
- when multipurpose rooms are in use e.g. partitioned conference halls
- where overspill can cause interference or broadcast of the signal
- when metal is present in the building structure or room contents

## **Ampetronic™ Hearing Loops:**

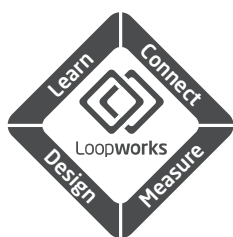
- offer direct communication to users via their t-coil enabled hearing aid without the need for additional receivers
- match the commitment of the user and offer a genuine benefit making their access more inclusive and effective
- reduce overspill and so reduce interference or the possibility of broadcasting sensitive information
- minimise the effects of metal in the structure
- allow freedom of movement by ensuring a consistent signal throughout the looped area
- can be integrated into new builds or retro-fit into existing structures

For more information on hearing loop design, meeting the Standards for hearing loop installations contact our friendly and knowledgeable team on **+44 (0) 1636 610062** or email **[sales@ampetronic.com](mailto:sales@ampetronic.com)**



C Series (dual) amplifier

Training videos and product demonstrations can be viewed online at the **Ampetronic™ YouTube Channel**  
<https://www.youtube.com/user/AmpetronicLoops>



Ampetronic™ Loopworks™ productivity suite includes a powerful measurement app, and comprehensive specification and design tools. Such tools can be used standalone or when used in combination provide a holistic end-to-end solution to a hearing loop project, which can save time and money.



Evelina Children's Hospital, Lambeth, London, UK

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- installation accessories
- signage
- testing and measurement systems
- system design support
- training and continuous personal development (CPD)
- Loopworks™ design and specification tools

Area Type	Loop Type(s)	Product Ranges
Lecture Halls	Simple perimeter loop	C Series (single) ILD Series
	Single array	
	Low loss MultiLoop™ phased array (for 6m wide spaces with metal structure)	C Series (dual)
Stand-alone meeting rooms and teaching labs	Low spill MultiLoop™ phased array (when there are other loop systems nearby)	
	Simple perimeter loop	C Series (single) ILD Series CLS
	Single array	
Complex multipurpose rooms	Low loss MultiLoop™ phased array	C Series (dual) W Series
	Low spill MultiLoop™ phased array	
Secure Areas	Low spill MultiLoop™ phased array	C Series (dual) W Series
Reception areas and service points	Open service point	CLD1 CLS
	Security window service point	CLD1 CLS TalkPerfect
Door entry, access and help points, entry barriers	Intercoms	HLS Series
Lifts and elevators	Lift and elevator intercoms / help points	HLS Series

## Providing a genuine benefit.

To find out what we can bring to your project talk it through with our expert team on **+44 (0) 1636 610062** or email us at **[sales@ampetronic.com](mailto:sales@ampetronic.com)**

**AMPETRONIC®**

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