



Induction Loops

A one stop shop for products, installation and maintenance

Background

The Royal National Institute for the Deaf (RNID) estimates one in seven of the UK's population is deaf or hard of hearing. Ensuring their needs are met when offering your goods and services is not only ethical but a legal requirement as part of legislation including:

Benefits

- Make your products & services accessible to a wider public, boosting revenue
- Comply with disability law & avoid costly prosecution
- Quick and easy installations minimise workplace disruption, saving time
- Regular maintenance agreements means continuing compliance & peace of mind
- Full consultation, design, installation & maintenance service provides a complete solution saving you time and money

- **Disability Discrimination Act (DDA) 1995**
- **Building Standards Act 2000 (also part of the British Standard BS 8300 Code of Practice)**
- **Care Standards Act 2002**

And with over 9 million potential customers and stakeholders affected by deafness it makes good business sense, too.

Why induction loops?

An induction loop system works by moving the required sound closer to the hearing aid via the hearing aid's telecoil which is activated by turning it to the 'T' or 'MT' position. Advantages of hearing loops include:

- Unwanted sounds such as others talking or background noise are not picked up by the hearing aid user
- No special receivers are required - telecoils are fitted as standard in most hearing aids and are an inexpensive option
- Magnetic induction is more reliable and effective than other systems

How we help: Products

7pds provides a range of products to help organisations with their hearing loop requirements. These include:

- Portable induction loops
- Meeting/conference room systems
- Counter/reception induction loop systems
- Integrated Entry Loops
- In-vehicle induction loop system
- Fitted infra-red systems where required

We will help you source the right product for your organisation. Give us a call and our team will talk you through what you need or source a product you require.

How we help: Installation

Whatever hearing enhancement system is required, proper service and installation is of the utmost importance.

To comply fully with the DDA, and to meet BS7594 (the code of practice for AFILS (audio frequency induction loop systems)) and EN60118-4 when correctly installed, induction loop and infrared systems need to be installed, tested and calibrated correctly and suitably for the specific environment in which they are installed.

7pds has years of experience, and highly qualified engineers available to install your hearing enhancement system solution professionally and quickly

How we help: Maintenance

Just as it is imperative to have properly installed hearing loops to meet the DDA requirements, yearly maintenance is vital to meet DDA requirements. 7pds will help you comply, and get the most out of your system.

We provide comprehensive maintenance contracts running in tandem with manufacturer's warranties to ensure DDA compliance is achieved and more importantly, maintained. Our service includes:

- Annual testing of all components of the installed system
- Visual inspection of all components, and repair/replacement where necessary
- Calibration of equipment and amplifiers where necessary
- Callout visit within 12 month agreement schedule should the equipment fail

To find out how 7pds will help your organisation call us on **0870 383 0077, email us at enquiries@7pds.com or visit our dedicated microsite hearing.7pds.com.**

7pds – Advanced Solutions

7pds provides services to Architects, Designers, Building Control Officers, Facilities managers and end users across the UK. We specialise in the integration and installation of electrical, voice/data and access solutions to public, private and commercial buildings. We operate throughout the UK on a 24/7 basis. Our service and product portfolio includes:

- Disability Access Audits
- Hearing Enhancement Systems
- Automatic door opening systems
- Voice/Data networking
- IP CCTV
- Thin client technology
- Electrical Inspections and Testing
- Access Control systems

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