

"Hear Now, Learn Now"

# Installer Training Course Audio Frequency Induction Loops

A two part training course comprising:

90 minute webinar & 1 day training course to be held at:

Various venues throughout the UK

Free Training



### Course Overview

A two part training course on audio induction loop systems. Aimed specifically at installers who are looking to gain the necessary knowledge and expertise to take advantage of business opportunities for induction loop installations. Additionally, the course offers the first step to becoming a UnivoxAudio Accredited Partner.

# **Course Objectives**

On completion of the course you will know:

- Why induction loops are the preferred assistive listening technology
- How induction loops work and where they are needed
- Metal loss- what it is and how to compensate for it
- · Spill control- What it is and how to achieve it
- The 6 basic loop configurations
  What they are and when to use them
- How to use multiple amplifiers for large area coverage
- Requirements of the international standard IEC 60118-4:2006
- How to complete a site survey
- The essential do's and don'ts of induction loop installation
- How to design an induction loop using new Univox <sup>®</sup> 'Designaloop' software
- How to install and commission an induction loop system

# Benefits:

- First step to achieving UnivoxAudio Accredited Partner Status See 'Your guide to becoming an Accredited Partner'
- Raises professional standards and credibility
- Quick and simple process for correct loop specification
- Ensures correct first time installation
- Ability to specify, design and install loops that deliver intelligible sound
- Ability to specify, design and install loops that always meet standard
- · Knowledge to recognise good loop systems
- Knowledge to maintain a working loop system
- Expertise to provide full loop system specification at correct stage of contract

<sup>\*</sup>New Univox® professional loop design software will be made available to everyone on the day of the course. It will then be available exclusively to those who successfully complete the course and are working towards accredited partner status. See- Your guide to becoming an accredited partner.

# PART ONE- PRE TRAINING DAY WEBINAR

A 90 minute webinar on Tuesday at 10.30am the week before the 1 day course and repeated on Thursday at 10.30am. Knowledge gained from the webinar will be used during the 1 day training (PART TWO)

# Webinar Content:

- An Introduction to assistive listening
- Basic Induction Loop Theory

### PART TWO- 1 DAY TRAINING COURSE

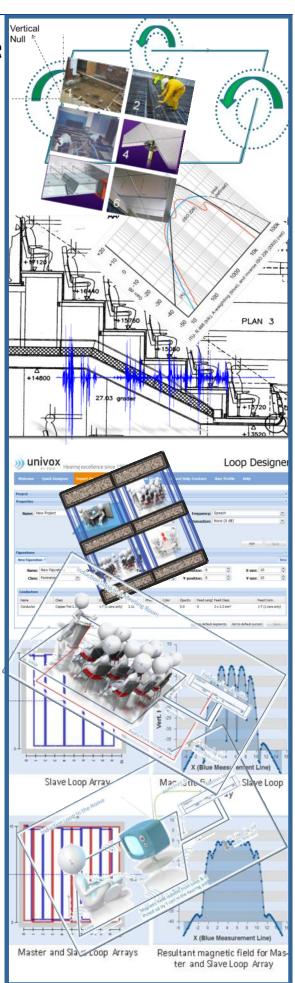
Comprising a series of presentations, demonstrations and practical exercises designed to demonstrate the principles and theory learnt in the webinar. ( PART ONE)

# **Training Day Content:**

- Introductory Practical Demonstrations
- \*Use of new Univox® professional loop design software
- Completing a site survey
- Designing loop configurations using the new software
- Preparing a Specification
- Installing one of your own loop designs
- Installation do's and don'ts
- Commissioning a System

### \*Important Note

To access the software you will need a password. This will be issued to you by e-mail after you have attended the webinar. You will need to bring this to the training day along with a WiFi enabled laptop that is suitable for browsing the internet.



# **Pre Training Day Webinar: 90 MINUTES**

Tuesday at 10.30 am. The week before the training day

Repeated on Thursday at 10.30am

# **Training Day:**

### Dates

Check the Schedule on our Website.

www.univoxaudio.co.uk

### Duration

1 day - (9.30am to 5.30pm)

### Fees.

# Free of Charge.

The course is free to all delegates. To obtain your free space you will need to book early.

**Note:** If you cancel your booking within 2 two weeks of the scheduled training date or you



Ken Hollands (centre) with Eastbourne delegates

do not attend the event, you will be charge d a 'No Show ' fee of £70 ex VAT

# What's included?

- 90 minute webinar
- Professional 1 day training by induction loop expert—Ken Hollands BSc
- Exclusive access to new Univox® professional loop design software
- Discount on Professional Field Strength Meter
- Full Training Notes
- · Refreshments and lunch
- Certificate for delegates who successfully complete the course. (Both parts of the course must be completed to achieve this)

# Trainer Profiles



**Ken Hollands** BSc. is Managing Director of induction loop company-UnivoxAudio Ltd and a recognised induction loop expert. He is a graduate electronics engineer with a 29 year career that includes electronic engineering, sales, marketing and commercial management within the communications industry.

He has expertise in a diverse range of advanced materials technologies and induction loop technology, for which he is an active advocate.

"Hard of hearing people have been let down for too long. Poor products, incorrect installation and a general lack of understanding about what makes a good induction loop just adds to the problem"

"We want to work in partnership with our installers so that the systems we deliver really benefit everyone"

He is an experienced trainer, speaker and writer on the topic of assistive listening and is personally committed to raising professional standards, encouraging best practice and changing attitudes generally to the needs of the 1 in 6 people in the UK with hearing loss.



Thomas Plahn is Export Area Sales Manager of Bo Edin SE (Univox®) in Sweden. He is a proactive and valued member of the team with a background in international sales and marketing. He has worked with companies in the UK, South East Asia, Australia and the Middle East.

"Hard of hearing people are not only neglected in the UK but all over the world. I am pleased to support UnivoxAudio in their goal to create a better future and their commitment to educating and creating

partnerships with the installers who bring our products to life"

Thomas is an expert on the Univox® product range and an experienced presenter and trainer on induction loop systems.

# **How to Book**



Places are limited, for further information and to request a booking form:

# Contact:

Ken Hollands t: **01707** 339216

e: kenh@univoxaudio.co.uk

Ref: Installer Training

Fee: Free of Charge

'No Show' fee £70

Field strength metres will be available to purchase on the day at a discounted rate of £170 + VAT

Please note: To successfully complete the course and achieve the required level of knowledge to progress to accredited partner status, you MUST attend both part one and part two.



