



Easy install

Product overview



Comfort Induction Loops



Counter Loops



Portable Loops



Transport Loops



Infrared Systems



Stadium Systems



Speech Transfer



Public Spaces Loops



Places of Worship Loops

Other products

Textphone, Amplified telephone, Radiolight with neckloop, Flashing doorbell, Wireless smoke alarm and Alarm clock with pillow shaker, etc.

Enquiry form

Name

Address

Postcode/Place

Unit Type

Amount

Room to be installed

Type of ceiling

Type of floor

Can we use trunking?

Price

Where did you hear about us?

Contact

Available in the UK exclusively from LiftStore



LiftStore Ltd | Manor Farm Industrial Estate | Flint | Flintshire | CH6 5UY
T: +44 (0) 1352 793222 | F: +44 (0) 1325 793255 | info@liftstore.com | www.liftstore.com

Your Sense™ Ltd

St Clair House
223 Redford Road
Edinburgh
EH13 9NH
Great Britain
Phone: +44 0131 2082011
Fax: +44 0131 4664011
Mobile: +44 07967 593 447
E-mail: info@y-sense.com

Y-Sense™

Najaarsweg 17b
7532 SK Enschede
Enschede
Holland
Phone: +31 53 4619761
Fax: +31 84 74 84278
E-mail: info@y-sense.com



Elevator Induction Loop YSEL



Be Green and Heard





Easy install

Hearing aid wearers benefit from the use of an elevator induction loop system

For a hearing aid wearer, it is a comforting idea that the buildings they are visiting, are facilitated with a Hearing Loop System, also in the elevators. The Elevator

Induction Loop makes interaction with hard of hearing customers easier in an already stressful situation. With two inputs it is ideal for communication between

the passenger and help centre as well as voice announcement. Make your building fully accessible with the YSEL Elevator loop System!

The YSEL is a self contained unit and easy to install. It creates a magnetic field which can then be picked up by a hearing aid switched to the 'T' position. This field is produced by a loop of wire which is contained inside the unit. The standard YSEL covers an area of 1.5 m radius, for a larger area an extension loop can be connected. Input to the unit is either via the built in microphone or to an external microphone or line input (flying lead is used). The unit is normally sited behind the emergency phone panel but if the

extensions are being used it can be placed almost anywhere in the lift car. The YSEL can be used with the emPHONE or any other manufacturer of autodialler, also with any voice announcement lift products. The built in microphone is situated below the unit and works by receiving reflected sound. The feet on the YSEL are at the correct height for this microphone. The two fixing holes at either end of the unit can be used with screws or threaded pillars. Place the unit where it is to be sited and tighten it

down so that the feet hold it securely but are only slightly compressed. There should still be a space between the mounting surface and the bottom of the unit so that the microphone is in free space. Connect the power cord to the power supply taking care to connect +ve and - ve to the correct polarity. In most cases this is all that is required; the LED on the top of the unit should indicate that power is on and that the unit is working.

Technical Specification YSEL



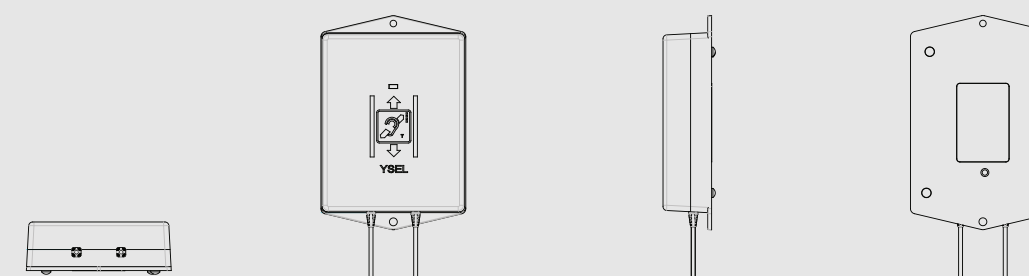
Features:

- OEM or retro installation
- All in one design (unit includes Induction loop cable, built in amplifier, built in microphone, external microphone cable and external power connection 12V DC)
- Compact size to fit tight spaces
- Built in microphone for universal compatibility
- Only one connection (power) required in most cases
- Extension Line /microphone inputs for more flexibility
- Clear and comfortable conversations
- Reduces background noise
- Ideal for interaction between passenger and help centre
- Special price available for multiple purchases (call us)

Customers:

- Odeon/UCI Cinemas
- House of Fraser
- Local Councils
- Theatres
- Schools
- Hospitals
- Many more

Available in the UK exclusively from
Liftstore Unit 15, Manor Farm Industrial Estate,
Flint, CH6 5UY +44(0)1352 793250



Height: 3,7
Width: 10,7
Length: 13,5

For indoor use only and contains no user serviceable parts.

Product:

Inputs(2)	Internal electret microphone Suitable line level/second microphone	Dimensions	135mm/105mm
Microphone	Sensitivity 66dBm to -2dBm Bandwidth 50Hz to 20kHz	Accessories	Extension microphone Extension loop for larger area coverage
Overall Performance	Bandwidth at any output level 50Hz to 15kHz +3dB around 1kHz reference Distortion: <0.5% THD @1kHz Dynamic range: > 90dB Noise: <-86dB CMRR: >84dB Coverage(internal loop) 1.5m radius	Quality	Tested to and conforms with BS7594 and BS6083 part 4, EN60118-4 Power consumption: Standby (no sound close to mic) 25mA (0.04W) Maximum in use 1.5A (9W)
Input Level Control	Mic: -∞ to +40dB	Approvals	EN61000-6-1 2001, EN60950: 2000 EN61000-3-2: 2000, EN61000-3-3 1995, A1: 2000 EN60950: 2000, EN50081-1: 1992
Power Supply	12v flying lead	Model Number	YSEL 01 YSEL 02 (with external loop connector)
Power Input	12V DC at 3Amax		
Power Output current	0.8 A _{RMS} @1KHz 3.0 A _{peak}		



This product complies with the requirements of Directives 89/336/EEC; 1995/5EC, 73/23/EEC and EN 81/70 and carries the CE marking in accordance. Due to our policy of continual research and development, Your Sense Limited reserves the right to alter the specification of equipment at any time.

Patent pending