

YSCL



The Counter Induction Loop is especially designed for proper communication for hearing aid wearers at the counter. It only takes 5 minutes installation time.

The hearing aid wearer has to switch to the T-coil on his hearing aid to use the induction loop. The induction loop creates a magnetic field. Within this magnetic field, the hearing aid is now directly able to pick up the conversation and sound necessary.

The hard of hearing person is now able to communicate with the counter employee in a proper way.

The YSCL will help to make your hard of hearing guest more welcome and comfortable.

A warm welcome for all your guests!

Without the YSCL, a hearing aid wearer may find it difficult to hear the counter employee and have a proper conversation with them.

Background noise will increase the communication problem.

The conversation will take more time than is necessary.

FEATURES:

- Will work through glass and security screens
- Clear and comfortable conversations
- The only one with an internal microphone
- The smallest counter loop box available
- One of the few which makes on top installation possible
- Excellent signal of 1,5 m radius
- Clear conversations
- One of the few with a single unit plus PSU
- Versatile installations, often out of sight and in keeping with surroundings
- Lowest in price

Technical specifications YSCL

Model name	YSCL
Part no.:	10001 Supply 100-250v AC to Switch mode 12 V d.c. Max Operating Current 3A Inputs Internal electret microphone Suitable line level/second microphone Microphone Sensitivity 66dBm to -2dBm Bandwidth 50Hz to 20kHz Overall Performance Bandwidth at any output level 50Hz to 5kHz +/-3dB around 1kHz reference
Distortion:	<0.5% THD @1kHz
Dynamic range:	> 90dB
Noise:	< -86dB
CMRR:	> 84dB Coverage(internal loop) 1.5m radius
Input Level Control Mic:	-8 to +40dB Power Output current 0.8 ARMS @1KHz 3.0 Apeak 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)
Approvals:	EN61000-6-1 2001, EN60950: 2000, EN61000-3-2: 2000, EN61000-3-3 1995, A1: 2000 EN60950: 2000, EN50081-1: 1992.
Dimensions:	160 x 110 x 45mm
Fixings:	2 x M4 at 148.5mm centres.
Part Number:	YSCL Unit includes a user guide