

XL-SOUND SERVICE



Across the counter communication system to help customers with hearing aid.

- AGC (Automatic Gain Control)
- Microphone input
- Loop Pad output
- 2-band tone control, bass and treble, for optimum intelligibility
- “LOOP” LED indicator, function control
- “POWER” LED indicator, mains
- All adjustments available from outside



When customers with hearing aid enter a bank, post office, railway station or similar, they are faced with the problem of background noise and many people talking at the same time.

For this reason, it is difficult for bank or post office staff to communicate effectively across the counter - especially across counters with security screens. These situations may cause confusion or em-

barrasment on both sides of the counter.

XL-SOUND SERVICE is a communication system that enables you to give these customers better hearing. It consists of a mini microphone, a small amplifier and a loop pad. All the units can easily be fitted inside the existing counter without disturbing normal working routines.

TECHNICAL DATA

Power supply: 230V/50Hz
 Coverage area approx.: 2 m² with XL-1 Loop Pad

AUDIO INPUTS

MIC: 3,5mV-5V/12kW
 LINE: 6mV-10V/33kW

AUDIO OUTPUTS

LOOP, current: 3,5A RMS/1W(125 ms)*
 PHONES: 3,5 mm for headphones

EQUALIZER:

BASS: ±9 dB / 200Hz
 TREBLE: ±9 dB / 5kHz

Frequency response: 100 – 5000Hz (± 3dB), (EQ in mid position)

S/N ratio : >65dB
 AGC range: >60dB

“Loop” LED Indicator for correct function
 “Power” LED Indicator for mains

Dimensions: 162x77x37mm (WxDxH)
 Weight: 0,715 Kg

Assesories (included): XL-1 Loop Pad, mini mic, mounting details

* Measurements are carried out in accordance with Nordic Test Method. Due to active time dependent signal processing, the loop amplifier cannot be measured during continuous operation.

LIC AUDIO

P.O. Box 603, S-194 26 UPPLANDS VÄSBY
 Phn +46 8 590 004 50 Fax +46 8 590 004 90
www.licaudio.se