

# XL-12 Mini Amplifier



Mini amplifier constructed to supply small induction loops or headphones listening. Inputs for microphone, Radio, TV etc.

- 3 Audio inputs
- Output terminals for induction loop and headphones
- Switchable current- and voltage feed back controlled amplification
- Automatic output levelling (Load adjusts the AGC function)
- Internal power supply
- Approved by SEMKO



XL-12 is a combined induction loop and headphones amplifier with audio inputs for Radio, TV, or microphone. XL-12 can supply a small induction loop or a portable Loop Pad like XL-22II. Listening with headphones is also available. This makes XL-12 very flex-

ible and suitable also for people not using a hearing aid. With an external switch you can easily choose the output to be either current or voltage controlled due to which type of listening device is chosen (induction loop or headphones).

## Technical data

Power supply:	240 VAC 50 Hz	AGC:	
Coverage area:	20 m <sup>2</sup> approx.	Range:	>50dB
Audio inputs:		Attack time:	65 ms
IN1:	20mV-10V/47k $\Omega$	Decay time:	1,5 dB/s
IN2:	20mV-10V/47k $\Omega$	Connectors (terminals):	
IN3:	8mV-4,5V/7,8k $\Omega$ (mic.)	Inputs:	5-pin DIN
Outputs:		Output 1:	2-pin DIN
Current out:	1,25A/1 $\Omega$ (continuous)	Output 2:	3,5 mm tele (stereo)
Voltage out:	3,5V/18 $\Omega$ (continuous)	Dimensions:	148 x 80 x 48 mm
Frequency response:		Weight:	600 g
Current Feedback:	30-9000Hz/1 $\Omega$		
Voltage Feedback:	30-14000Hz/18 $\Omega$		

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