

SLA-35

Order no.: 0214010

PRODUCT INFORMATION

Stereo level and impedance matching amplifier
Volume distortions or volume losses may occur when connecting smartphones, mobile phones, tablet PCs and MP3 players to an amplifier or a mixer. Due to the correct setting of impedance and gain, the SLA-35 is able to provide a better sound.

- Adjustable attenuation down to 1/10 (-20 dB) or gain up to 10-fold (+20 dB)
- Impedance switching Hi/Lo
- RCA and 3.5 mm stereo inputs and outputs
- Metal housing
- Supplied with plug-in power supply

tools4music 04/2013
"This unit is an excellent addition to your tool case. With the required connections and a volume control with well-dimensioned amplification, the SLA-35 from MONACOR is an ideal aid for level adjustments. It is of solid workmanship and service-friendly. The SLA-35 was intended as a basic level control and impedance converter. However, due to its excellent S/N ratio and the wide frequency range, it is also suitable for traditional high-end premium hi-fi applications."

tastenwelt 04/2013

"With the SLA-35, it is also possible to use smartphones as an audio source at the mixer. The level/impedance converter allows for perfect signals. This results in absolutely clean signals which prevent both clipping and noise. Top workmanship!"

EVENT Rookie 03/2013

"An excellent aid for the generation smartphone - the functionality is as simple as it is brilliant - With the rotary control at the front panel, the input signal can either be attenuated or amplified by 20 dB max. This prevents an overload and thus clipping of the following mixer or an underload accompanied by audible noise."

Manufacturer information:
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Safety Notes and Warning Messages
The unit uses dangerous mains voltage. Leave servicing to skilled personnel only and do not insert anything into the air vents. Inexpert handling may result in electric shock.
Do not operate the unit and disconnect the mains plug from the socket immediately if the unit or the mains cable is visibly damaged; if a defect might have occurred after the unit was dropped or suffered a similar accident, if malfunctions occur. In any case, the unit must be repaired by skilled personnel.
The unit is suitable for indoor use only. Protect it against dripping water and splash water, high air humidity and heat (admissible ambient temperature range: 0 - 40 °C).
Never pull the mains cable to disconnect the mains plug from the socket, always seize the plug.
If the unit is to be put out of operation permanently, take it to a local recycling plant for a disposal which is not harmful to the environment.

SPECIFICATIONS

SLA-35	
Description	converter
Frequency range	3-50,000 Hz
Input signal	7 V max.
Input impedance	35 kΩ/8.1 kΩ (switch -5.6 dB)
Output signal	max. 4.5 V/1.6 kΩ
Gain	0.1-10 (±20 dB)continuously adjustable,additionally -5.6 dB, switchable

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S/N ratio	> 83 dB
Channel separation	> 68 dB
THD	< 0.03%
Admiss. ambient temp.	0-40 °C
Power supply	via encl. power supply
Dimensions	88 x 37 x 103 mm
Weight	450 g
Inputs	1 x RCA L/R,1 x 3.5 mm jack
Outputs	1 x RCA L/R,1 x 3.5 mm jack

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EAN code	4007754231755
Net weight	0.551 kg