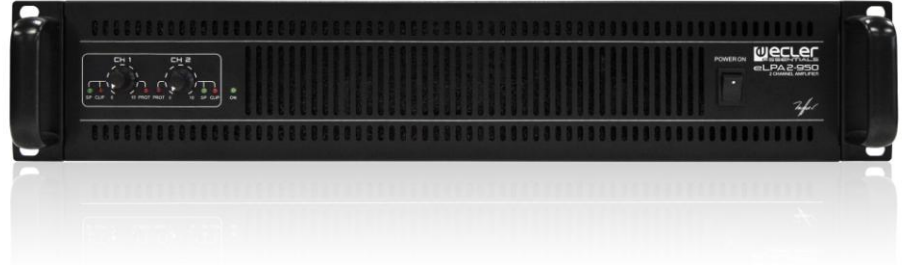


## eLPA2-950

LOW IMPEDANCE

*Stereo Lightweight Amplifier*



### PRODUCT OVERVIEW

eLPA2-950 is a stereo amplifier delivering 2 x 950 WRMS @ 4Ω. eLPA series brings all the classic, well-known reliability and amplification quality of ECLER to a new light-weight format that is versatile and affordable.

### KEY FEATURES

- 2 analogue audio inputs x 2 powered audio outputs
- Ultra light technology
- Efficient progressive ventilation system
- Rotary input attenuation controls that are easily accessible on the front panel
- POWER ON, SIGNAL, CLIP y PROTECT LED indicators
- Efficient short-circuit, overheat and DC signal protection system to prevent damage to the amplifier and/or the loudspeakers connected to it
- Permanently activated built-in anti-clip circuit
- Balanced inputs via XLR3 connectors
- Amplified outputs with terminal-type connectors and Speakon® connectors

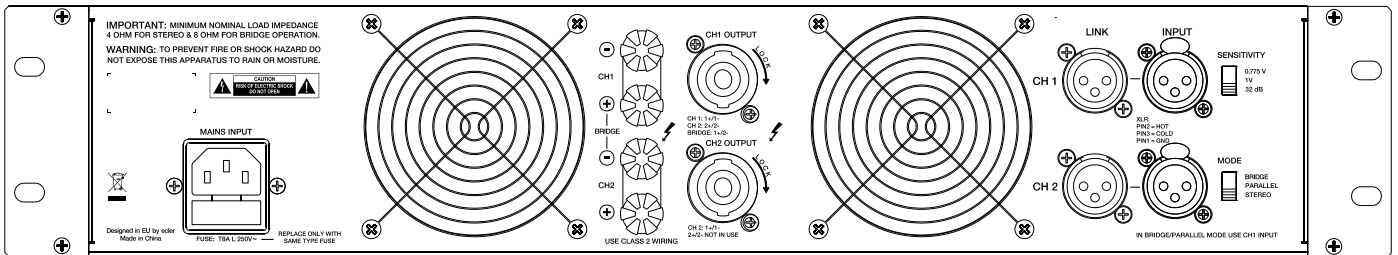
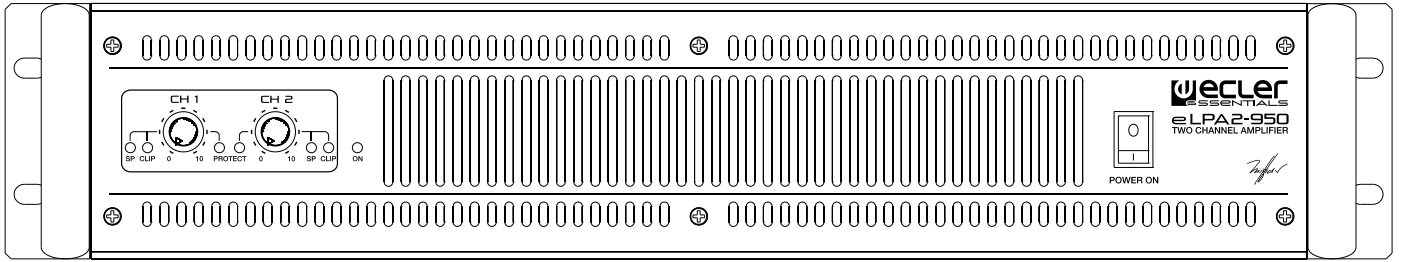
### APPLICATIONS

- Touring (small live)
- Mobile applications
- Permanent installation

### CERTIFICATIONS

- EN60065:2014
- EN55103-1:2009
- EN55103-2:2009
- 2006/95/EC
- 2004/108/CE

MECHANICAL DIAGRAMS



TECHNICAL DATA

<b>1 Channel @ 4Ω</b>	950 WRMS
<b>1 Channel @ 8Ω</b>	500 WRMS
<b>All Channels @ 4 Ω</b>	920 WRMS
<b>2 Bridged Channels @ 8 Ω</b>	1840 WRMS
<b>Input connectors</b>	XLR3 connectors
<b>Signal present indicator</b>	-40dB
<b>Gain</b>	0,775V/1V/32dB
<b>Frequency response (-1dB, -3dB)</b>	20Hz – 25kHz
<b>THD+N @ 1kHz Full Power</b>	<0,1%
<b>S+S/N 20Hz-20kHz @ 1W/4 Ω</b>	>85dB
<b>CMRR</b>	>55dB
<b>Output connectors</b>	Speakon & binding posts
<b>Mains Voltage</b>	100-240VAC, 50/60Hz
<b>Power consumption (1/8 power @ 4ohm)</b>	308,0 W
<b>Power consumption (1/3 power @ 4ohm)</b>	788,0 W
<b>Power consumption (Idle)</b>	39,5 W
<b>Dimensions WxDxH (Handle excluded)</b>	482,6 x 266 x 88 mm
<b>Weight</b>	6,15 kg

All product characteristics are subject to variation due to production tolerances. NEEC AUDIO BARCELONA S.L. reserves the right to make changes or improvements in the design or manufacturing that may affect these product specifications.  
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