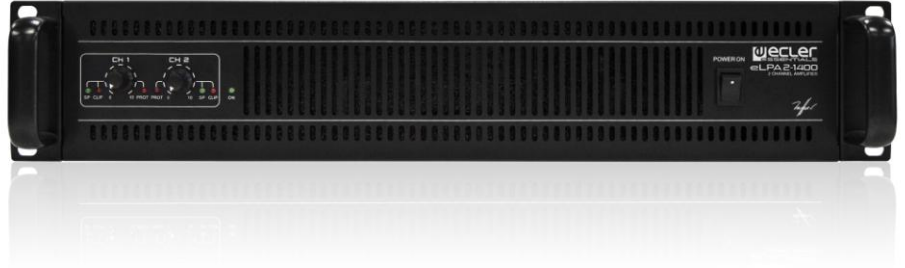


eLPA2-1400

LOW IMPEDANCE

Stereo Lightweight Amplifier



PRODUCT OVERVIEW

eLPA2-1400 is a stereo amplifier delivering 2 x 1400 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

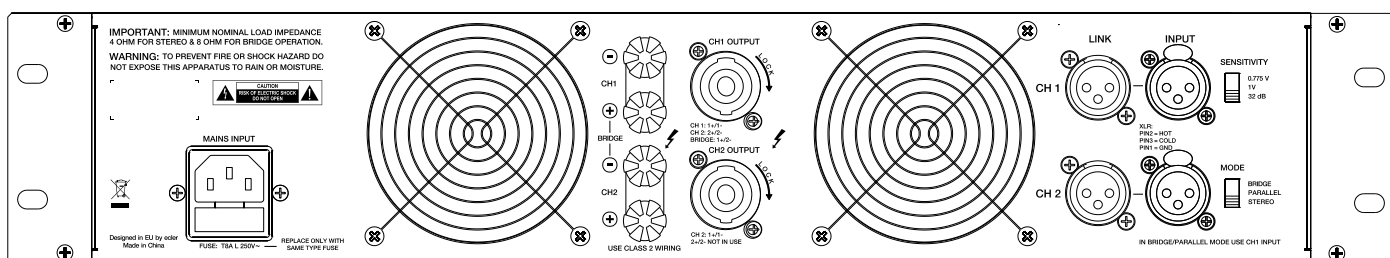
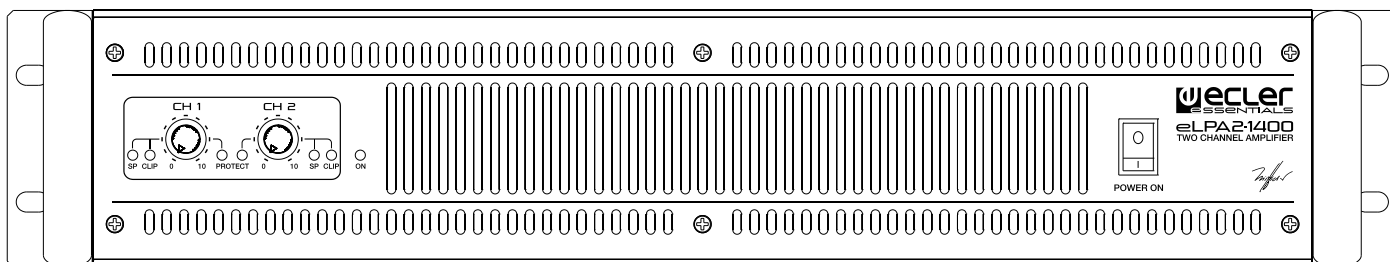
APPLICATIONS

- 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

1 Channel @ 4Ω	1400 WRMS
1 Channel @ 8Ω	770 WRMS
All Channels @ 4 Ω	1300 WRMS
2 Bridged Channels @ 8 Ω	2600 WRMS
Input connectors	XLR3 connectors
Signal present indicator	-40dB
Gain	0,775V/1V/32dB
Frequency response (-1dB, -3dB)	20Hz – 25kHz
THD+N @ 1kHz Full Power	<0,1%
S+S/N 20Hz-20kHz @ 1W/4 Ω	>85dB
CMRR	>55dB
Output connectors	Speakon & binding posts
Mains Voltage	See characteristics in the back of the unit.
Power consumption (1/8 power @ 4ohm)	473,0 W
Power consumption (1/3 power @ 4ohm)	1171,0 W
Power consumption (Idle)	53,0 W
Dimensions WxDxH (Handle excluded)	482,6 x 304 x 88 mm
Weight	6,35 kg