

EU Declaration of Conformity

The apparatus specified below is manufactured in China exclusively for Optimal Audio, Century Point, Halifax Road, Cressex Business Park, High Wycombe, Buckinghamshire HP12 3SL. We, Optimal Audio, declare that the products listed conform to the following directives including any amendments.

Details of the Apparatus	Optimal Audio amplifiers model numbers:
	SmartAmp 10, SmartAmp 20, SmartAmp 30
EMC Directive 2014/30/EU	Electromagnetic compatibility. Limits for harmonic current
	emissions
	IEC 61000-3-2:2014
	Electromagnetic compatibility. Limits. Limitation of voltage
	changes, voltage fluctuations and flicker in public low-voltage
	supply systems
	IEC 61000-3-3: 2013
	Electromagnetic compatibility. Product family standard for audio,
	video, audio-visual and entertainment lighting control apparatus for
	professional use. Immunity
	EN 55103-2:2009
	Electromagnetic compatibility of multimedia equipment. Emission
	requirements
	EN 55032:2015 + A1:2020
	Electromagnetic compatibility of multimedia equipment – Emission
	requirements
	CISPR 32:2015
	Electromagnetic compatibility of multimedia equipment - Immunity
	requirements
	CISPR 35:2016
Low Voltage Directive	Audio/video, information and communication technology
(2014/35/EU)	equipment - Part 1: Safety requirements
	EN / IEC 62368-1:2014, EN62368-1:2014 + A11:2017

Date of Issue: 1st October 2021 **Authorized Signature**:

Dominic Harter Managing Director