GLADEN®
GERMAN TECHNOLOGY

CE

EU DECLARATION OF CONFORMITY

EU-KONFORMITÄTSERKLÄRUNG

1 Declaration number *Nummer der Erklärung*
DoC-GLD-RCORE4-R1

2 Manufacturer *Hersteller*
GLADEN EUROPE GmbH
Bertha-Benz-Str. 9 · 72141 Walddorfhäslach · Germany
Tel. +49 7127 8102820 · info@gladen.com · www.gladen.com

3 Responsibility *Verantwortung*
This declaration of conformity is issued under the sole responsibility of the manufacturer named above.

4 Object of the declaration *Gegenstand der Erklärung*
GLADEN RCore4|100
Class AB four-channel amplifier
Part no. / Artikelnummer: GA-RCore4|100
For type and batch identification see the rating label and the packaging label.

5 Union legislation applied *Angewandte Rechtsvorschriften der Union*
The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:
- Directive 2014/30/EU (EMC) — Electromagnetic compatibility
- Directive 2011/65/EU (RoHS), including the amendment by Delegated Directive (EU) 2015/863

6 Harmonised standards applied *Angewandte harmonisierte Normen*
- EN 50498:2010 — Electromagnetic compatibility (EMC) — Product family standard for aftermarket electronic equipment in vehicles
- EN IEC 63000:2018 — Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

7 Additional information *Zusatzangaben*
The object of this declaration is an aftermarket amplifier for operation on the 12 V DC on-board electrical system of road vehicles. It does not fall within the scope of the Low Voltage Directive 2014/35/EU, as its rated voltage is below 75 V DC. The assessment is based on the EMC test of the predecessor series GLADEN RC (certificate BST10012361819C-1) and the manufacturing plant's RoHS declaration for the RC series. The technical documentation is kept by the manufacturer.

Signed for and on behalf of:
GLADEN EUROPE GmbH

Place: Walddorfhäslach
Date: 31.10.2026

Alexandra Gladen
CEO, GLADEN EUROPE GmbH