

EU Declaration of Conformity

We manufacturer

CARLO GAVAZZI INDUSTRI A/S,
Over Hadstenvej 40, DK-8370 Hadsten, Denmark. Tel. +45 89606100
declare under our sole responsibility that the product

LEYON-Safe-E

is in conformity with the applicable essential requirements of the following directives:

Machinery Directive 2006/42/EC

EN 12453: 2017 + A1: 2021	Industrial, commercial and garage doors and gates - Safety in use of power operated doors - Requirements and test methods. (Clause 5.2.1.7).
EN 12978: 2024	Industrial, commercial and garage doors and gates and pedestrian doorsets - Protective devices for power operated doors and gates - Requirements and test methods.
EN ISO 13849-1: 2023	Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design (PL d, Cat. 2).
EC type exam certification:	TÜV NORD CERT GmbH, Am TÜV 1, 45307 Essen, Germany: NB 0044, Cert. no.: 44 205 15058309

Radio Equipment Directive (RED) 2014/53/EU

ETSI EN 301 489-1: V2.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements.
ETSI EN 301 489-17: V3.3.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband and Wideband Data Transmission Systems.
ETSI EN 300 328: V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band.
EN 61000-6-2: 2005 + AC: 2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments.
EN 61000-6-4: 2007 + A1: 2011	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments.
EN 60825-1: 2014 + A11: 2021	Safety of laser products - Part 1: Equipment classification and requirements.
EN IEC 60335-1: 2023 + A11: 2023	Household and similar electrical appliances - Safety - Part 1: General requirements.

RoHS Directive 2011/65/EU & Delegated Directive (EU) 2015/863

EN IEC 63000: 2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.
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CE marking: design and manufacturing follow the provisions of the European Directives above mentioned

Manufacturer

Place/date
Signature Hadsten, October 08, 2026

Name
Luigi Cascavilla
(Managing Director)

Notes:

This Manufacturer's Declaration of Conformity is only valid under the condition that:
- we are correctly informed about RoHS compliance of all components and raw material by the relevant suppliers.
Technical file made up at Carlo Gavazzi, Over Hadstenvej 40, DK-8370 Hadsten, Denmark
Manufacturer's point of contact: UAB Carlo Gavazzi Industri Kaunas, Raudondvario Pl.101 Kaunas, LT-47184 Lithuania



MS CERT
ISO 9001 / ISO 14001
www.ms-certification.net