

EU-Declaration of Conformity SYMPHO 4x12A DALI-2 Relay V1.0

## **EU Declaration of Conformity**

Document number:

| Manufacturer or representative: Address: |                           |                  | Traxon Technologies Europe GmbH<br>Karl-Schurz-Str. 38, 33100 Paderborn, Germany   |   |  |
|--|---------------------------|------------------|--|---|--|
| Brand name or trade mark:                |                           |                  | e:cue  |   |  |
| Product type:                            |                           |                  | DALI-2 Relay   |   |  |
| Product designation:                     |                           |                  | SYMPHO 4x12A DALI-2 Relay  |   |  |
| Item No / Item Code:                     |                           |                  | CL23100278855  |   |  |
|  |                           |                  |  |   |  |
| The de                                   | signated pro              | oduct(s) is (are | ) in conformity with the rele  | evant Union harmonisation legislation:  |  |
| ⊠ 2014/35/EU                             |                           | U                | Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits; Official Journal of the 2016/C249/62/03 and EU L96, 29/03/2014, p. 357-374) |   |  |
|  | ⊠ 2014/30/EU              |                  | Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility; Official Journal of the EU L96, 29/03/2014, p. 79-106   |   |  |
|  | 2011/65/EU and amendments |                  | 2011 on the restriction of   | an Parliament and of the Council of 8 June<br>of the use of certain hazardous substances<br>nic equipment; Official Journal of the EU<br>10 |  |
| Last tw                                  | o digits of th            | ne year in whic  | n the CE marking was affix   | red: 25   |  |
| Place a                                  | and date of s             | signatures: Pad  | lerborn, 14.03.2025  |   |  |
| Signatu                                  | ures:                     |                  |  |   |  |
| General Manage                           |                           | eneral Manage    | r  | Quality Management  |  |
| Names: Aug                               |                           | ugustinus Bröc   | ker  | Björn Kruse   |  |
| Custom                                   | er service co             | ntact: Traxon Te | chnologies Europe GmbH, Ka   | arl-Schurz-Straße 38, 33100 Paderborn, Germany  |  |

This declaration of conformity is issued under the sole responsibility of the manufacturer or representative. It certifies

compliance with the indicated Directives but implies no warranty of properties.

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## **EU Declaration of Conformity Annex**

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| The conformity of the designated product(s) with the provisions of the European <b>Low Voltage Directive</b> is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies. |   |  |  |  |
|--|---|--|--|--|
|  | <b>EN 62368-1:</b> 2014 + AC:2015                               | Audio/video, information and communication technology equipment – Part 1: Safety requirements  |  |  |
| $\boxtimes$  | <b>EN 60669-1:</b> 2018   | Switches for household and similar fixed electrical installations - Part 1: General requirements   |  |  |
|  | <b>EN IEC 60669-2-1:</b> 2022 + A11:2022                        | Switches for household and similar fixed electrical installations – Part 2-1: Particular requirements - Electronic switches  |  |  |
|  |   |  |  |  |
| The conformity of the designated product(s) with the provisions of the European <b>EMC Directive</b> is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.         |   |  |  |  |
| $\boxtimes$  | <b>EN IEC 55015:</b> 2019 + A11:2020                            | Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment  |  |  |
|  | <b>EN 55032:</b> 2015 + AC:2016 + A11:2020 + A1:2020            | Electromagnetic compatibility of multimedia equipment – Emission Requirements  |  |  |
|  | <b>EN 55035</b> :2017 + A11:2020                                | Electromagnetic compatibility of multimedia equipment – Immunity requirements (CISPR 35:2016, modified)  |  |  |
|  | <b>EN IEC 61000-3-2</b> :2019 + A1:2021                         | Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)  |  |  |
|  | <b>EN 61000-3-3:</b> 2013 + A1:2019 + A2:2021 + A2:2021/AC:2022 | Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection |  |  |
| $\boxtimes$  | EN 61547:2009   | Equipment for general lighting purposes - EMC immunity requirements  |  |  |
|  |   |  |  |  |
| The conformity of the designated product(s) with the provisions of the European Directive 2011/65/EU is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.         |   |  |  |  |
| $\boxtimes$  | <b>EN IEC 63000</b> :2018                                       | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances   |  |  |