

CODESYS Safe Control L

Our application-based licence for functional safe PLCs offers you maximum flexibility and cost efficiency. The licence is based on the number of safe connections and allows up to **64 safe connections**. Perfect for tailored safety in your automation system.

Product description

The highest level of safety, perfectly scaled – The application-based licence for functional safe PLCs

With our application-based licence for functional safe PLCs, we offer you a flexible and cost-effective solution for implementing safety in your automation system in a way that is tailored to your needs. This innovative licence is based on a clear, easy-to-follow metric: the number of safe connections, which corresponds to the number of secure addresses assigned. This gives you full control over the scalability and use of safety-critical functions – tailored to the requirements of your application.

Licensing per safe connection ensures maximum transparency and flexibility. You only pay for the safety features you actually need. Whether small machines with a few safety-related signals or complex systems with numerous safety-critical connections, our solution dynamically adapts to your application, ensuring an optimal cost-benefit balance.

Thanks to seamless integration into the CODESYS development environment and the CODESYS License Manager, activating and managing licences is simple and efficient. A solution that not only makes your systems safe, but also gives you the flexibility to future-proof your automation concept. Discover the next level of functional safety – customised, flexible and reliable.

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Number of safe connections: max. 64

n/a

General information

Supplier:

CODESYS GmbH Memminger Strasse 151 87439 Kempten Germany

Support:

Technical support is not included with this product. To receive technical support, please purchase a CODESYS Support Ticket.

https://support.codesys.com

Item:

CODESYS Safe Control L

Item number:

2306000004

Sales/Source of supply:

CODESYS Store

https://store.codesys.com

Included in delivery:

License only

System requirements and restrictions

| Programming System | CODESYS Development System V3.5.20.0 or higher CODESYS Safety Extension AddOn V4.3.0.0 or higher |
|-------------------------------|--|
| Runtime System | CODESYS Virtual Control SL V4.14.0.0 or higher CODESYS Virtual Safe Control SL V4.14.0.0 or higher |
| Supported Platforms / Devices | CODESYS Virtual Safe Control SL |
| Runtime System Updates | This product additionally includes a five-year update authorization. The five-year period starts with the activation of the License. The update authorization can be extended at any time. |
| Additional Requirements | Wibu CodeMeter runtime version 8.0 or higher |
| Restrictions | Not released for use in containers or virtual machines (VMs)! |

Licensing



Application based license: The CODESYS Control SL runtime system can be licensed with an application-based license.

The license is activated on a software-based license container (soft container) that is permanently bound to the device. Alternatively, the license can be stored on a CODESYS key (USB dongle).

Required Accessories

Optional CODESYS Key Version 3-xxxxxx

Note: Technical specifications are subject to change. Errors and omissions excepted. The content of the current online version of this document applies.

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