

CODESYS Safe Control S

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 **8 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 costeffective 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.

CODESYS Safe Control S

Number of safe connections: max. 8

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 S

Item number:

2306000002

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).
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.

Creation date: 2025-01-21

Required Accessories