



Application-Based Licensing Model				
Item Description	Code Size	I/O Channels	Features*	Item Number
Control Standard S	3 MB	512 I/O	4 x CANopen*/J1939; Modbus*/PROFIBUS*; 1 x EtherNet/IP™; PROFINET®; EtherCAT®; Dynamic C Code	2762-2006/211-1000
Control Standard M	5 MB	1,024 I/O	8 x CANopen*/J1939; Modbus*/PROFIBUS*; 1 x EtherNet/IP™; PROFINET®; EtherCAT®; Dynamic C Code	2762-2007/211-1000
Control Standard L	6 MB	4,096 I/O	10 x CANopen*/J1939; Modbus*/PROFIBUS*; 2 x EtherNet/IP™; PROFINET®; EtherCAT®; Dynamic C Code; Task Group Assignment	2762-2008/211-1000
*Includes Local I/O, Visualization S / Communication S, Data Source Manager				
Visualization S	128 Tags/Target-WebVisu			
Communication S	512 Tags/OPC-UA Client/Server & Symbol Variables			
Additional Features				
Item Description				Item Number
Visualization M	2,048 Tags/Target-WebVisu			2762-2202/211-1000
Visualization L	4,096 Tags/Target-WebVisu			2762-2203/211-1000
Visualization XL	8,192 Tags/Target-WebVisu			2762-2204/211-1000
Communication M	4,096 Tags/OPC-UA Client/Server & Symbol Variables			2762-2102/211-1000
Communication XL	Unlimited Tags/OPC-UA Client/Server & Symbol Variables			2762-2105/211-1000

This application-based license is specifically designed for use with CODESYS Virtual Control for Linux SL. It includes 512 I/O channels and supports an application size of up to 3 MB. Suitable hardware platforms include WAGO Edge Computers (Order No.: 752-9400; 752-9401; 752-9800; 752-9412; 752-9813).

These licenses are hardware-independent and can be used across multiple products, offering maximum flexibility when selecting devices. Another advantage is the scaling of licenses based on application metrics, meaning you only pay for the CODESYS features you actually use.

Overview of application metrics for determining the appropriate license:

Standard S

EtherCAT/Profinet/EthernetIP: 1 instance
 CANopen/Profibus/Modbus/J1939: 4 instances
 Number of input/output channels: 512
 Code size: 3 MB
 incl. visualization S
 incl. Management Communication S (e.g., OPC UA)
 Reloadable C code

Standard M

EtherCAT/Profinet/EthernetIP: 1 instance
 CANopen/Profibus/Modbus/J1939: 8 instances
 Number of input/output channels: 1024
 Code size: 5 MB
 incl. visualization S
 incl. Management Communication S (e.g., OPC UA)
 Reloadable C code

Standard L

EtherCAT/Profinet/EthernetIP: 2 instances
 CANopen/Profibus/Modbus/J1939: 10 instances
 Number of input/output channels: 4096
 Code size: 6 MB
 incl. visualization S
 incl. Management Communication S (e.g., OPC UA)
 Reloadable C code
 Core assignment of IEC task groups

Visualization S: License for target and web visualization with up to 128 tags
 Management Communication S: OPC UA license for client and server with up to 512 tags

Licensing

Single Device License: The license can be used on the controller where the CODESYS runtime system is installed. The license is activated in a software-based container (soft container) that is permanently bound to the controller. Note: Without a license, the software will run in demo mode for two hours. After that, a manual restart is required.

Please note that the use of these application-based licenses requires CODESYS Development System V3.5.19.7 or higher and CODESYS Virtual Control SL Runtime Software Version 4.12.0.0 or higher.

Source: The required software can be obtained from the WAGO Download Center:

CODESYS: <https://downloadcenter.wago.com/latest-of-productgroup/codesys>

Runtime: <https://downloadcenter.wago.com/software/latest/runtime-codesys-virtual-control-linux>

Demo Mode

A controller without a license runs in demo mode for two hours. After this period, the runtime system will shut down and must be restarted manually. The functionality of demo mode is not restricted, but unlicensed functions have a shorter demo runtime (e.g., fieldbuses operate for 30 minutes).

License Check

When an application-based license is available on the controller, all criteria are checked against the limit stored in the license. If any criteria exceed the defined limit, the application download or boot application loading will be blocked. No transition to demo mode occurs.

This prevents the system from reverting to a time-limited demo mode during production.

Données du logiciel

Appareils supportés	WAGO Edge Computer 752-9400, 752-9401, 752-9800, 752-9412, 752-9813
Bus de terrain supportés	EtherCAT, PROFINET, EtherNet/IP, CANopen, PROFIBUS, Modbus, SAE J1939

Livraison

Type de licence	License including Local I/O, Visualization S / Communication S, DataSource Manager
Type de livraison	Certificat de licence par e-mail (le logiciel est disponible en téléchargement).
Remarque Type de licence	Une licence unique permet l'installation sur un ordinateur. Chaque appareil nécessite une licence.
Remarque Type de licence (2)	Pour l'activation de la licence, une connexion Internet peut-être nécessaire.
Génération de licence	CODESYS

Données commerciales

Unité d'emb. (SUE)	1 pce(s)
Type d'emballage	pas de données
Pays d'origine	QU
GTIN	4066966504941
Numéro du tarif douanier	88888888888

Product Classification

UNSPSC	43233603
ETIM 9.0	EC001435
ECCN	NO US CLASSIFICATION

Conformité environnementale du produit

État de conformité RoHS	Compliant, No Exemption
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Téléchargements

Conformité environnementale du produit

Recherche de conformité

Environmental Product
Compliance
2762-2006/211-1000



Logiciel d'ingénierie

Logiciel de configuration et de mise en service

CODESYS V3.5	png 315.13 KB	
CODESYS Virtual Control SL	png 89.57 KB	