



## CODESYS Edge Gateway for Windows

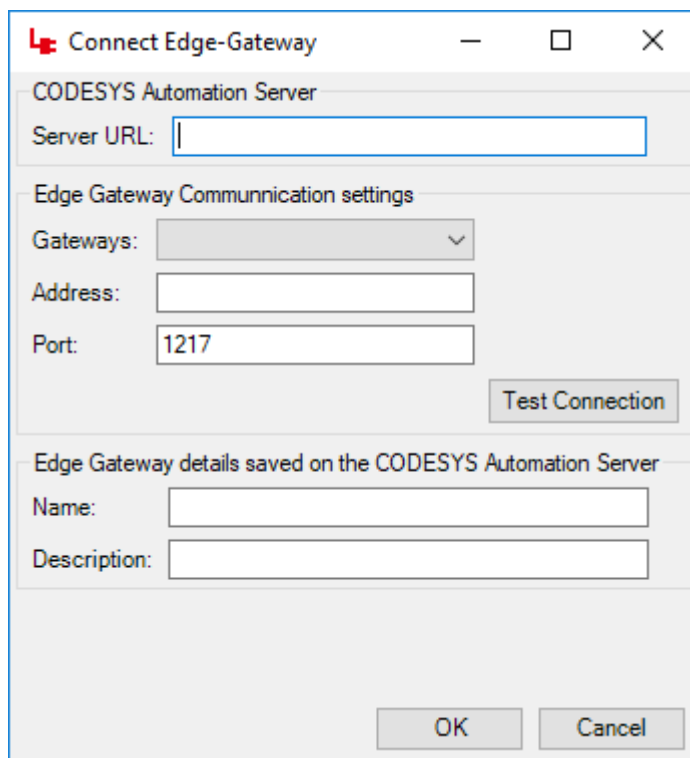
The CODESYS Edge Gateway is an extended CODESYS Gateway connecting the CODESYS Automation Server to CODESYS PLCs in a local network.

### Product description

The CODESYS Edge Gateway allows the CODESYS Automation Server and all clients that establish a connection via the Automation Server (CODESYS, Webvisu/Browser) full access to all services provided by the runtime system via communication interfaces. It can be operated on a controller or on a stand-alone device in the local network.

### Configuration of CODESYS Edge Gateway

The configuration of the CODESYS Edge Gateway is done by CODESYS Automation Server Connector (CODESYS plug-in). The URL of the CODESYS Automation Server is transferred to the CODESYS Edge Gateway and certificates for a secure TLS connection are calculated and exchanged.



Picture 1: Configuration of CODESYS Edge Gateways with CODESYS Automation Server Connector

Note: The communication between the CODESYS Automation Server Connector and the CODESYS Edge Gateway is unencrypted. The configuration of a CODESYS Edge Gateway must always be carried out in a secured network.

## 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 Edge Gateway for Windows

### Item number:

000110

### Sales/Source of supply:

CODESYS Store  
<https://store.codesys.com>

### Included in delivery:

- Setup file
- License agreement

## System requirements and restrictions

<b>Programming System</b>	CODESYS Development System Version 3.5.15.0 or higher (Only required for the configuration of the gateway)
<b>Runtime System</b>	CODESYS Control V3.5 SP10 or higher
<b>Supported Platforms/ Devices</b>	<ul style="list-style-type: none"> <li>• Windows 8 / 10 (32/64 Bit), suitable PC hardware for the corresponding Windows platform</li> </ul> <p>The versions <b>maintained by Microsoft</b> are supported.</p>
<b>Additional Requirements</b>	<ul style="list-style-type: none"> <li>• Access to a CODESYS Automation Server</li> <li>• Installation of CODESYS Automation Server Connector plug-in</li> <li>• Reliable system clock on the target device running the CODESYS Edge Gateway.</li> </ul>
<b>Restrictions</b>	Currently no support for CODESYS V2 PLCs.
<b>Licensing</b>	



No license is required.

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**Required Accessories**

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*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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