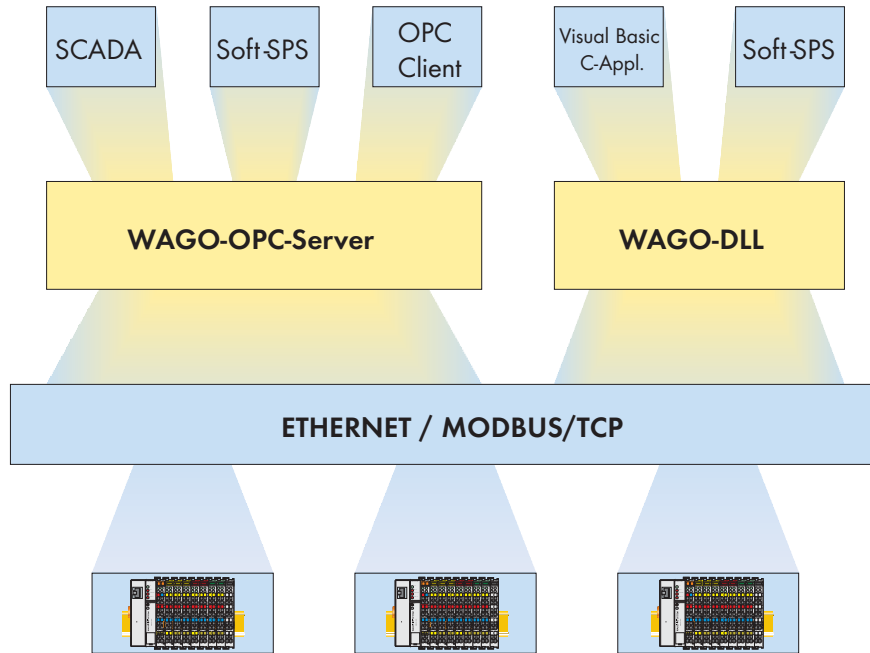# WAGO Interface Software

OPC Server / DLL for MODBUS/TCP

WAGO OPC Server MODBUS/TCP

The OPC standard defines an open industrial interface which can be used by PC-based software components to transfer data. The interface is based on the OLE (Object Linking and Embedding), COM (Component Object Model), and DCOM (Distributed COM) Windows technologies. OPC therefore offers the ideal basis for linking industrial applications, or MS Office programs with the automation level field devices, such as the WAGO-I/O-SYSTEM 750. The MODBUS/TCP-OPC server from WAGO enables extremely simple and convenient access to your MODBUS/TCP-ETHERNET devices. Simple configuration of the OPC server shortens the time needed for training and startup.

WAGO-DLL-MODBUS/TCP

The DLL supports the programmer when programming his own automation applications. Using the DLL allows easy access to the WAGO Ethernet coupler. Both C and Visual Basic are appropriate for use with the DLL.

Description	Item No.	Pack. Unit
WAGO OPC Server for MODBUS/TCP	**759-311**	1

Technical Data		
System requirements:		
OPC specifications	Data Access V 1.0A; Data Access V 2.04	
Operating system	Windows XP	
Supported protocols	MODBUS/TCP and MODBUS via UDP	
OPC server licenses	759-311 1	
	759-311/000-100 10	
	759-311/000-200 25	
	759-311/000-300 unlimited	
Included:	incl. configuration tool	

Description	Item No.	Pack. Unit
WAGO DLL for MODBUS/TCP	**759-312**	1

Technical Data		
System requirements:		
Operating system	Windows XP	
Supported protocols	MODBUS/TCP and MODBUS via UDP;	
	FC1, FC2, FC3, FC4, FC7, FC15, FC16	
Supported programming languages	Visual Basic (synchronous function calls);	
	Visual Basic .NET; C (synchronous and	
	asynchronous function call); C#	

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