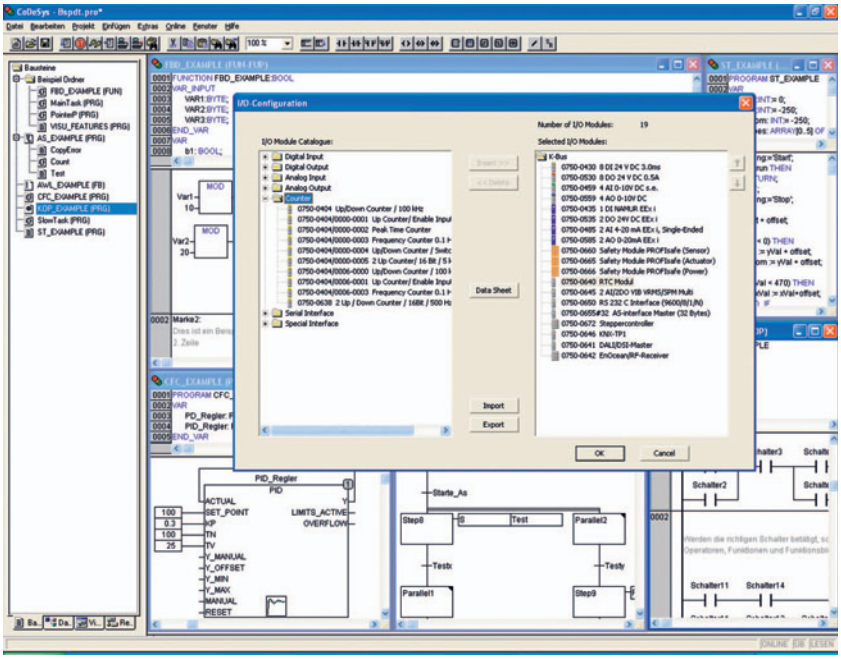
WAGO-I/O-PRO CAA

Programming tool, IEC 61131-3 compliant



WAGO-I/O-PRO CAA is a programming and visualization tool. It permits development of PLC applications for Programmable Fieldbus Controllers found within the WAGO-I/O-SYSTEM 750.
WAGO-I/O-PRO CAA conforms to IEC 61131-3. This standard defines the requirements fulfilled by a programming system as well as 5 programming languages for PLCs. The languages IL, LD, FBD, ST and FC are supported. For every automation task, the appropriate language can be chosen.
The software meets increasing requirements of control program development, such as re-usability or modularization.

- Powerful translation of the programming languages
- Automatic declaration of variables
- Librarian /Library maintenance

Furthermore, integrated test and diagnostic functions facilitate and expedite PLC working processes.
Features:

- Online status indication in the program code
- Offline simulation
- Integrated visual display of internal and external flags (markers)
- Storage and graphic display of project variables

WAGO-I/O-PRO CAA not only programs WAGO CoDeSys Automation Alliance products but also CoDeSys Automation Alliance products from other manufacturers.

Description	Item No.	Pack. Unit
WAGO-I/O-PRO CAA, RS-232-Kit	**759-333**	
WAGO-I/O-PRO CAA, USB-Kit	**759-333/000-923**	
WAGO-I/O-PRO CAA, CD-ROM	**759-911**	

Approvals

Shipbuilding	ABS (American Bureau of Shipping)
	03-HG374860/2-PDA
	DNV (Det Norske Veritas)
	A-10191; Cl.B
	GL (Germanischer Lloyd)
	26 898-05 HH; Cat. D (EMC 1)
	KR (Korean Register of Shipping)
	HMB05880-EL004
	NKK (Nippon Kaiji Kyokai)
	TA06190M
	RINA (Registro Italiano Navale)
	MAC30402CS1

Technical Data

System requirements:	
PC	Pentium
Operating system	Microsoft® Windows® 2000;
	Microsoft® Windows® XP;
	Microsoft® Windows® Vista (32-Bit)
	Microsoft® Windows® 7 (32-Bit)
RAM memory	min. 16 Mbytes (Windows 95);
	min. 128 Mbytes (Windows 2000)
Hard disk storage	min. 10 Mbytes
CD-ROM	required
Graphics resolution	VGA or higher;
	recommended: Super VGA
Mouse	required
Other	Serial interface
Included:	**RS-232 kit:**
	CD-ROM with software and serial
	communication cable (750-920)
	USB Kit:
	CD-ROM with software and 750-923
	USB communication cable
	CD-ROM:
	CD-ROM with software without
	communication cable

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