DATASHEET - SW-XSOFT-CODESYS-3-S

Programming software, PLC, in accordance to IEC61131-1, single-user license

Part no.	**SW-XSOFT-CODESYS-3-S**
	171886
EL Number (Norway)	**4560877**

Product name	Eaton CODESYS Software
Part no.	SW-XSOFT-CODESYS-3-S
EAN	7640130097834
Product Length/Depth	230 millimetre
Product height	2 millimetre
Product width	162 millimetre
Product weight	0.016 kilogram
Compliances	In accordance with IEC 1131-3 (DIN EN 61131-3)
Product Tradename	CODESYS
Product Type	Software
Product Sub Type	None
Catalog Notes	Bus configuration CAN, SAE J1939, PROFIBUS-DP, Modbus-TCP/RTU, EtherNet/IP, XI/ON, SmartWire-DT
Fitted with:	Editor for programming language SFC (Sequential Function Chart) Editor for programming language FBD (Function Block Diagram) Editor for programming language ST (Structured Text) Editor for programming language IL (Instruction List) Technology function integrated Editor for programming language LD (Ladder Diagram) Editor for programming language Flowchart
Functions	Application configuration function Motion function Maintenance function integrated Evaluation function Put into operation function integrated Diagnosis function Data detection function Communication function Simulation function integrated Analysis function Configuration function
Software	Single-user license Menu selection in 5 languages Comprehensive help and documentation Operating systems: WIN NT 4.0 SP6, WIN 2000 SP3, WIN XP SP2, WINDOWS Vista, WINDOWS 7, WINDOWS 8 Programming to IEC 61131-1 with IL, ST, LAD, FBS, AS, CFC Supports XV, XC-202, XC-152 XSOFT-CODESYS-3 OPC configurator
Suitable for	Operating system Windows NT Operating system Windows Vista Operating system Windows XP Operating system Windows 7 Operating system Windows 8 Other operating system

Technical data ETIM 8.0

Programmable logic controllers PLC (EG000024) / Programming- and engineering software (EC000809)

Electric engineering, automation, process control engineering / Control / Control software / Programming and engineering software (control) (ecl@ss10.0.1-27-24-25-01 [AKE560015])

With editor for programming language IL (Instruction List)	Yes
With editor for programming language LD (Ladder Diagram)	Yes
With editor for programming language FBD (Function Block Diagram)	Yes
With editor for programming language ST (structured text)	Yes
With editor for programming language SFC (Sequential Function Chart)	Yes
With editor for programming language Flowchart	Yes
With editor for manufacturer specific programming language	No

Suitable for operating system Windows 9x	No
Suitable for operating system Windows NT	Yes
Suitable for operating system Windows 2000	No
Suitable for operating system Windows XP	Yes
Suitable for operating system Windows ME	No
Suitable for operating system Windows CE	No
Suitable for operating system Linux	No
Suitable for operating system Windows Vista	Yes
Suitable for operating system Windows 2003 Server	No
Suitable for operating system Windows 7	Yes
Suitable for operating system Windows 8	Yes
Suitable for other operating system	Yes
Object library	Integrated
Integrated diagnosis function	Yes
Integrated configuration function	Yes
Integrated evaluation function	Yes
Integrated application configuration function	Yes
Integrated data detection function	Yes
Integrated communication function	Yes
Technology function integrated	Yes
Put into operation function integrated	Yes
Simulation function integrated	Yes
Integrated motion function	Yes
Integrated analysis function	Yes
Integrated position function	No
Maintenance function integrated	Yes
According to IEC 1131-3 (DIN EN 61131-3)	No
Suitable for safety functions	No
SIL according to IEC 61508	None

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