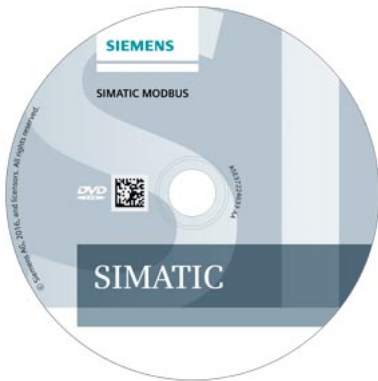




SIMATIC MODBUS/TCP 512 SENTRON PAC for PN CPU, Single license, on CD-ROM, for connection of 512 SENTRON PAC devices

General information	
Engineering with	
• STEP 7 configurable/integrated from version	STEP 7 V5.5 or higher
• PCS 7 configurable/integrated from version	PCS 7 V7.1 SP2
Redundancy	
• Redundancy capability	No
Protocols	
SIMATIC communication	
• Communication as Modbus server	No
• Communication as Modbus client	Yes
Operating systems	
Runs under operating system	
• Windows XP	Yes
• Windows 7	Yes
Software	
Runtime software	
Target system	
— ET 200S	Yes
— S7-300	Yes
— S7-400	Yes
— WinAC	No
Block	
• Local data requirements	208 byte
• FB length in RAM, max.	29 kbyte
• Multi-instance capable	No
Authorization/licenses	
• Single license (EL)	Yes
Configuration	
Configuration software	
• Wizard for configuration support	Yes
Programming	
Programming language	
— LAD	Yes
— FBD	Yes
— STL	Yes
— SCL	Yes
— CFC	Yes
— GRAPH	Yes
Configuration examples	

— STL example project

Yes

Documentation

Languages

- German
- English

Yes

Yes

Classifications

	Version	Classification
eClass	16	27-24-25-05
eClass	14	27-24-25-05
eClass	12	27-24-25-05
eClass	9.1	27-24-25-05
eClass	9	27-24-25-05
eClass	8	27-24-25-05
eClass	7.1	27-24-25-05
eClass	6	27-24-25-05
ETIM	10	EC002582
ETIM	9	EC002582
ETIM	8	EC002582
ETIM	7	EC002582
IDEA	4	7151
UNSPSC	15	43-23-36-03

Approvals / Certificates

General Product Approval

[Manufacturer Declaration](#)

last modified:

3/12/2024 