



Figure similar

SIMATIC S7, MODBUS Master V3.1 single license for 1 installation R-SW, SW and DOCU on CD, HW dongle, Class A, 3 languages (de, de, fr, en fr), executable in STEP 7 V4.02 or higher, reference hardware: CP 341 and CP 441-2

Standards, approvals, certificates			
developed in accordance with IEC 61131		Yes	
Operating systems			
Runs under operating system			
Windows 9x		No	
Windows ME		No	
Windows NT 4.0		No	
Windows 2000		No	
Windows XP		Yes	
Windows 7		Yes	
Software			
Software class		A	
Target system		SIMATIC CP 341/CP 441-2	
Adjustable parameters			
Response monitoring time		100 ms to 25.5 s in 100-ms grid	
Factor for the character delay time		1 or 10	
Modem operation (ignore filler characters)		with/without	
RS 485 operation for 2-wire connection		with/without	
Preassignment of receive circuit on application of the X.27 interface module		Yes	
Communication data			
CRC polynomial		X16 + x15 + x2 + 1	
Receive mailbox		Specified on BRCV	
Modbus protocol		with RTU format	
implemented function codes		01, 02, 03, 04, 05, 06, 07, 08, 11, 12, 15, 16	
Broadcast Message		possible	
Transmission rate		300 bit/s to 76 800 bit/s; (TTY to 19 200 bit/s)	
V.24 control and signal cables		none	
Character delay time		3.5 characters or multiples	
Authorization/licenses			
Single license (EL)		Yes	
Documentation			
Languages			
German		Yes	
English		Yes	
French		Yes	
Classifications			
		Version	Classification
	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	9	EC002582
ETIM	8	EC002582
ETIM	7	EC002582
IDEA	4	7151
UNSPSC	15	43-23-36-03

Approvals / Certificates

General Product Approval

[Manufacturer Declaration](#)

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