



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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