

SIMATIC S7, MODBUS Slave 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

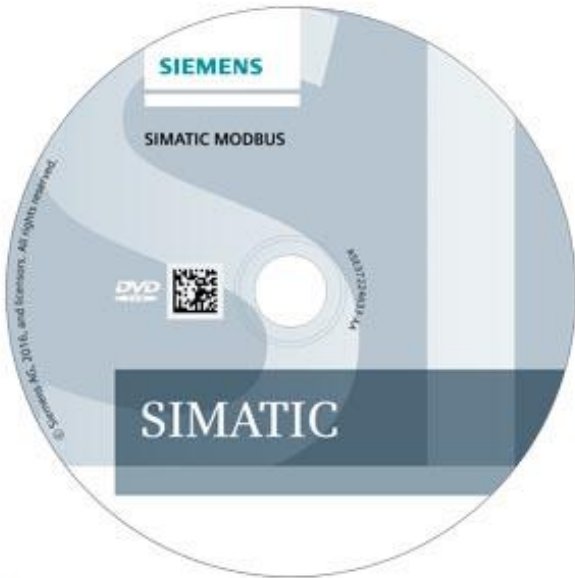


Figure similar

Operating systems	
Runs under operating system	
• Windows 9x	No
• Windows ME	No
• Windows NT 4.0	No
• Windows 2000	No
• Windows XP	Yes
Software	
Software class	A
Runtime software	
• Target system	CP 341 AND CP 441-2
Block	
• Communications FB instance DB	FB 180, DB 180 (use of a multi-instance)
Adjustable parameters	
• Enable of the memory areas writeable by the master possible	Yes
• Number of work DB (for FB editing) possible	Yes

<ul style="list-style-type: none"> • Factor for the character delay time • Modem operation (ignore filler characters) • RS 485 operation for 2-wire connection • Slave address of the CP • Transmission rate • Conversion of Modbus addresses to S7 data areas • Preassignment of receive circuit on application of the X.27 interface module • Character frame 	1 to 10 with/without with/without 1 to 255 300 bit/s to 76 800 bit/s; (TTY to 19 200 bit/s) Yes Yes Yes
Communication data	
<ul style="list-style-type: none"> • CRC polynomial • Modbus protocol • implemented function codes • Conversion of Modbus addresses to S7 data areas • V.24 control and signal cables • Character delay time 	X16 + x15 + x2 + 1 with RTU format 01, 02, 03, 04, 05, 06, 08, 15, 16 DB, memory bits, outputs, inputs, times, counters none 3.5 characters or multiples
Authorization/licenses	
<ul style="list-style-type: none"> • Single license (EL) 	Yes
Configuration	
Programming	
Programming language	
— LAD	Yes
— FBD	Yes
— STL	Yes
Documentation	
Languages	
• German	Yes
• English	Yes
• French	Yes
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