



SIRIUS SIMOCODE ES V13 SP2 Premium, UCL package/TIA Portal for one installation Engineering software, SW and documentation on DVD, master license on CD, UCL agreement required 6 languages (de,en,it, fr,sp,cn) for SIMOCODE pro, online functions via system interface and PROFIBUS / PROFINET, Int. graphic editor (CFC-based) Executable in: Win 7 SP1 / Win 8.1 / Win 10 - 64-bit / Win Server 2008 R2 Std. SP1 / 2012 R2 / 2016 - 64-bit; Content: set (1xDVD + 1x USB)

Figure similar

General technical data:		
Product designation		SIMOCODE ES (TIA Portal)
Software version		V 13
Product description		Engineering software for SIMOCODE pro 3UF7; for all SIMOCODE pro units; UCL package; online functions via system interface and PROFIBUS/PROFINET; parameter assignment via integrated graphic editor (CFC-based); Master license key on CD
National language of the software		German / English / French / Italian / Spanish / Chinese
Product variations		Premium
Product license		see UCL contract
Processor clock frequency		
• minimum	MHz	3 300

<b>Operating system required</b>		Microsoft Windows 8.1 64-bit Professional / Enterprise, Microsoft Windows Server 2008 R2, Microsoft Windows Server 2012 R2; Microsoft Windows 7 32/64-bit Professional / Ultimate / Enterprise
<b>Software class</b>		A
<b>Target system</b>		SIMOCODE pro 3UF7

#### Features:

<b>Product component</b>	<b>Component library</b>		No
<b>Product function</b>			
	• Diagnostics function		Yes
	• controlled positioning		No
	• simulation function		No
	• Technological function		No
	• analysis function		Yes
	• motion function		No
	• data acquisition function		Yes
	• commissioning function		Yes
	• communication function		Yes
	• project planning function		Yes
	• maintenance function		Yes
	• evaluation function		Yes
	• parameterizing function		Yes

#### Requirements:

<b>Storage capacity</b>			
	• on hard drive required	Mbyte	300 000
	• of the main memory or RAM minimum	Mbyte	8 000
<b>Design of the drive/storage medium required</b>			
	• CD-ROM		Yes
	• floppy disk		No
	• DVD drive		Yes
<b>Graphics card:</b>			
	<b>Vertical screen resolution of the graphics board</b>	Pixel	1 080
	<b>Horizontal image resolution of the graphics board</b>	Pixel	1 920
	<b>Number of colors of the graphics board</b>		16 780 000
<b>Software:</b>			
	<b>Browser software required</b>		no
	<b>Viewer software required</b>		no

#### Further information

**Information- and Downloadcenter (Catalogs, Brochures,...)**

<http://www.siemens.com/industrial-controls/catalogs>

**Industry Mall (Online ordering system)**

<http://www.siemens.com/industrymall>

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3ZS1322-6CC11-2YA0>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<https://support.industry.siemens.com/cs/ww/en/ps/3ZS1322-6CC11-2YA0>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3ZS1322-6CC11-2YA0&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3ZS1322-6CC11-2YA0&lang=en)

last modified:

12/21/2019