

SIRIUS SIMOCODE ES V16 Professional; Floating License for one user, Engineering SW, SW+docum. on DVD License key on USB, Class A, 6 languages (de,en,it, fr,sp,cn) Combo license parallel use of SIMOCODE ES 2007 and V16 for SIMOCODE pro, online functions via system interface and PROFIBUS / PROFINET, int. graphic editor (CFC-based) Executable in: Win 7 SP1 / Win 10 - 64-bit (Prof./Ultimate/Enterprise) / Win Server 2012 R2 StdE / 2016 / 2019 - 64-bit Content: set (1xDVD + 1x USB)

General technical data		
Product designation		SIMOCODE ES (TIA Portal)
Software version		V 16
Product description		Engineering software for SIMOCODE pro 3UF7; for all SIMOCODE pros; combo license for parallel use of versions 2007 and V16 of SIRIUS ES; online functions via system interface and PROFIBUS/PROFINET; parameter assignment via integrated graphic editor (CFC-based); license key on USB flash drive
National language of the software		German / English / French / Italian / Spanish / Chinese
Product variations		Professional
Product license		floating license for 1 user
Processor clock frequency		
• minimum	MHz	3 400
Operating system required		Microsoft Windows 7 SP1 64-bit Professional / Ultimate / Enterprise; Microsoft Windows 10 64-bit Professional / Enterprise Version 1809, 1903 / Enterprise 2015 LTSB / (IoT) Enterprise 2016 LTSB / Enterprise 2019 LTSC / Microsoft Windows Server 2012 64-bit R2 StdE; Microsoft Windows Server 2016 / 2019 64-bit Standard
Software class		A
Target system		SIMOCODE pro 3UF7

Features		
Product component Component library		No
Product function		
• Diagnostics function		Yes
• controlled positioning		No
• simulation function		No

- Technological function
- analysis function
- motion function
- data acquisition function
- commissioning function
- communication function
- project planning function
- maintenance function
- evaluation function
- parameterizing function

	No
	Yes
	No
	Yes

Requirements

Storage capacity		
• on hard drive required	Mbyte	50 000
• of the main memory or RAM minimum	Mbyte	16 000
Design of the drive/storage medium required		
• CD-ROM		No
• floppy disk		No
• DVD drive		Yes
Graphics card		
Vertical screen resolution of the graphics board	Pixel	1 080
Horizontal image resolution of the graphics board	Pixel	1 920
Number of colors of the graphics board		16 780 000
Software		
Browser software required		no
Viewer software required		no

Certificates/ approvals

Further information

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

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3ZS1322-6CC14-0YA5>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3ZS1322-6CC14-0YA5>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3ZS1322-6CC14-0YA5>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3ZS1322-6CC14-0YA5&lang=en

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