

SIRIUS SIMOCODE ES V14 SP1 Basic, Floating License for one user; engineering SW, software and documentation on DVD, license key on USB flash drive, Class A 6 languages (de,en,it, fr,sp,cn) Combo License parallel use of SIMOCODE ES 2007 and V14 for SIMOCODE pro, online functions via system interface, Executable in: Win 7 SP1, Win 8.1, Win 10 - 64 bit / Win Server 2008 R2 Std. SP1, Win Server 2012 R2, Win Server 2016 - 64 bit

General technical data:		
Product designation		SIMOCODE ES (TIA Portal)
Software version		V 14
Product description		Engineering software for SIMOCODE pro 3UF7; for all SIMOCODE pro; combo license for parallel use of versions 2007 and V14 of SIRIUS ES; online functions via system interface; license key on USB stick
National language of the software		German / English / French / Italian / Spanish / Chinese
Product variations		Basic
Product license		floating license for 1 user
Processor clock frequency		
• minimum	MHz	2 700
Operating system required		Microsoft Windows 8.1 64-bit Professional / Enterprise, Microsoft Windows Server 2008 R2 StdE SP1, Microsoft Windows Server 2012 R2 StdE; Microsoft Windows 7 SP1 64-bit Professional / Ultimate / Enterprise
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		No
• analysis function		Yes
• motion function		No
• data acquisition function		Yes

- commissioning function
- communication function
- project planning function
- maintenance function
- evaluation function
- parameterizing function

	Yes

#### Requirements:

<b>Storage capacity</b>		
• on hard drive required	Mbyte	50 000
• of the main memory or RAM minimum	Mbyte	16 000
<b>Design of the drive/storage medium required</b>		
• CD-ROM		No
• 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=3ZS1322-4CC12-0YA5>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3ZS1322-4CC12-0YA5>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3ZS1322-4CC12-0YA5&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3ZS1322-4CC12-0YA5&lang=en)

**last modified:**

12/24/2018