



SIRIUS SIMOCODE ES V16 Professional, upgrade for SIMOCODE ES 2007 Premium/Standard, floating license for one user engineering software, software and documentation on DVD license key on USB, class A, 6 languages (de,en,it, fr,es,zh-CHS) combo license parallel use of SIMOCODE ES 2007 and V16 for SIMOCODE pro, online functions via system interface and PROFIBUS / PROFINET, internal 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(*)

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 LTSC / (IoT) Enterprise 2016 LTSC / 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
• product function controlled positioning		No
• product function simulation function		No
• product function technological function		No
• product function analysis function		Yes
• product function movement function		No
• product function data acquisition function		Yes
• product function commissioning function		Yes
• product function communication function		Yes
• product function project planning function		Yes
• Product function maintenance function		Yes
• product function evaluation function		Yes
• product function parameterizing function		Yes
Requirements		
storage capacity		
• on hard disk required	Mbyte	50
• of the main memory or RAM minimum	Mbyte	16
design of the drive/storage medium required		

• CD-ROM		No
• floppy disk		No
• DVD drive		Yes
Graphics card		
vertical image resolution of the graphics card	pixel	1 080
horizontal image resolution of the graphics card	pixel	1 920
number of colors of the graphics card		16 780 000
Software		
browser software required		no
viewer software required		no
Certificates/ approvals		
other		

[Confirmation](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=3ZS1322-6CC14-0YE5>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3ZS1322-6CC14-0YE5>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3ZS1322-6CC14-0YE5>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3ZS1322-6CC14-0YE5&lang=en

last modified:

5/9/2024 