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Data sheet 6MD5503-0CP00-0AB0

	SCIAM SCC COMPACT runtime license 2048 powertags following limitations are valid for SICAM SCC COMPACT: no industry channels possible, max 512 archive variables, redundnancy not possible, client server not possible, web navigator up to 3 clients, no topological coloring
General technical data	
target system	option for SIMATIC WinCC
national language / of the software	german / english
Product details	
product description	HMI / SCADA software
product component / component library	Yes
Model	
product feature	an upgrade cannot be carried out using powerpacks, no industry channels, max. 512 archive variables, the archive variable cannot be expanded, no redundancy option available, no server / client option available, option: Web Navigator for up to 3 clients only, no topological coloring option available
product designation	SICAM SCC
product license	license on USB stick
product version	SICAM SCC Compact (2048 tags), cannot be expanded, no industry channels, no options (except for up to 3 Web Navigator licenses)
Product Functions	
user interface info texts can be translated into any national language	Yes
Unicode support for process data	No
diagnostics function	Yes
communication function	Yes
project planning function	No
Display and operation	
horizontal image resolution / of the graphics card	1 024 pixel
horizontal image resolution / of the graphics card / note	minimum 1024, from 1980 onwards
vertical image resolution / of the graphics card	768 pixel
vertical image resolution / of the graphics card / note	minimum 768, from 1080 onwards
Requirements	
number of colors / of the graphics card	32
design of the drive/storage medium / required / DVD drive	No
operating system / usable / Windows 7	No
operating system / usable / Windows 10	Yes
operating system / usable / Windows 2012 Server	Yes
operating system / usable / Windows 2016 Server	Yes
operating system / usable / Windows Server 2019	Yes
processor clock frequency / minimum	3 GHz
processor clock frequency / minimum / note	3GHz single core
browser software / required	no
storage capacity / on hard disk / required	1.5 Gbyte
storage capacity / on hard disk / required / note	client 1.5 GB, server 10 GB
storage capacity / of the main memory or RAM / minimum	8 Gbyte
Communication	
protocol / is supported / SNMP	Yes
protocol / is supported / IEC 60870-5-104	Yes
protocol / to the substation as client / is supported / IEC 61850	Yes
Cybersecurity	
type of access control / role-based access control (RBAC)	Yes
Time synchronization	
type of time synchronization	NTP, PTP

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Further information

Siemens is working on the renewal of the current EAC certificates.
Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information- and Downloadcenter (catalogues, leaflets,...)
https://www.siemens.com/energy-automation

Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=6MD5503-0CP00-0AB0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/6MD5503-0CP00-0AB0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=6MD5503-0CP00-0AB0

Tender specifications
https://www.siemens.com/specifications

Power Academy - Your training and consulting partner in the area of power transmission and distribution
https://www.siemens.com/poweracademy



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