



Figure similar

SCIAM SCC COMPACT runtime license 2048 powertags following limitations are valid for SICAM SCC COMPACT: no industry channels possible, max 512 archive variables, redundancy 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 variations	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
Further information	
Information- and Downloadcenter (catalogues, leaflets,...) http://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, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=6MD5503-0CP00-0AB0	
Tender specifications http://www.siemens.com/specifications	

