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Data sheet 7KE9000-3PA05-8AA0

SICAM PAS - Option 2 PQ applications, 3 PQ applications; download software, documentation and license(s) for download. Consignee e-mail address required for delivery. note: this MLFB and its ALM licenses cannot be used for the extension of dongle/ soft license-licensed installations



General technical data	
target system	SICAM PQS / PAS
national language / of the software	German / English
Product details	
product description	power quality software
Model	
product designation	SICAM PQS - option
Power Quality functions	
power quality assessment function / PQ Grid Code Evaluation according to EN 50160	Yes
power quality assessment function / PQ Grid Code Evaluation according to IEC/TS 62749	Yes
power quality assessment function / PQ Grid Code Evaluation according to IEC 61000-2-4	Yes
power quality assessment function / PQ Grid Code Evaluation with regard to customized PQ grid codes	Yes
power quality assessment function / detecting and visualization of voltage fluctuations	Yes
power quality assessment function / evaluation of line frequency	Yes
power quality assessment function / evaluation of voltage of harmonic component	Yes
power quality assessment function / evaluation of the voltage unbalance / according to IEC 61000-4-30, Class S	Yes
power quality assessment function / evaluation of flickering	Yes
power quality assessment function / evaluation of voltage events	Yes
power quality assessment function / evaluation of PQ status and PQ index	Yes
Product Functions	
user interface info texts can be translated into any national language	Yes
Unicode support for process data	Yes
querying and storing of fault records via FTP	Yes
detection of cause of malfunction	Yes
local storage of the PQDIF files	Yes
automatic report recording	Yes
scheduled reports	Yes
evaluation of fault records	Yes
fault location (with regard to fault records)	Yes
automatic data export from COMTRADE files (fault records)	Yes
automatic data export from reports	Yes
notification via SMS/email	Yes

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Requirements	
design of the drive/storage medium / required / DVD drive	No
operating system / usable / Windows 7	Yes
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	2 GHz
storage capacity / on hard disk / required	100 Gbyte
storage capacity / of the main memory or RAM / minimum	16 Gbyte
product function / firmware identifier	Yes

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=7KE9000-3PA05-8AA0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/7KE9000-3PA05-8AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7KE9000-3PA05-8AA0

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

Power Academy - Your training and consulting partner in the area of power transmission and distribution
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