

SICAM PAS / PQS V8.1-OPTION IEC 61850 (CLIENT) FOR COMMUNICATIONS WITH BAY CONTROL UNITS AND PROTECTION RELAYS. ORDER NOTE: ORDERING ONLY TOGETHER WITH THE SICAM PAS / PQS BASE MODULE "FULL SERVER" OR "DIP" POSSIBLE



General technical data	
target system	SCIAM PAS / PQS
national language / of the software	German / English
Product details	
product description	power automation system
product feature / connection of third-party devices	Yes
Model	
product designation	SICAM PAS - option
product license	dongle / software license (depending on SICAM PAS - base)
product variations	IEC 61850 client
Product Functions	
user interface info texts can be translated into any national language	Yes
Unicode support for process data	Yes
communication function	Yes
querying and storing of PQDIF files with IEC 61850	Yes
querying and storing of fault records via IEC 61850	Yes
querying and storing of fault records via FTP	Yes
forwarding of operating data (messages, measured values) to HMI SICAM SCC, forwarding with SIMATIC WinCC	Yes
time synchronization for connected devices	Yes
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
cyber security / data integrity	Yes
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=6MD9000-0CE00-8AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/6MD9000-0CE00-8AA0>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=6MD9000-0CE00-8AA0

Tender specifications

<http://www.siemens.com/specifications>

