

西门子模块6ES7522-1BL10-0AA0

产品名称	西门子模块6ES7522-1BL10-0AA0
公司名称	浔之漫智控技术（上海）有限公司总部
价格	4600.00/件
规格参数	品牌:西门子 货期:现货 产地:德国
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产品详情

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SIMATIC S7-1500，数字量输出模块，DQ32xDC 24V/0.5A BA，32条通道，每组8条，4A 每组；模块支持安全断开负载组至 SIL2 根据 ENIEC 62061:2021 和 Category 3 / PL d 根据 EN ISO 13849-1:2015。

供货范围包括前连接器 直插式

[7KN1310-0MC00-0AA8](#)

7KN Powercenter 3000

电源管理系统用于 SENTRON 和 SIRIUS 设备检测，归档和可视化测量值、状态信息和消息 10 种语言的

Web 服务器 可选数据传输到
MindSphere 和其他云
平台，如 AWS，AZURE ...
支持能源管理 例如 ISO
50001，50003，50006
和能源审计，例如 DIN 16247
IBS 使用 SENTRON
powerconfig 或在 Web UI
中独立运行

Efficient power distribution thanks to optimally adapted software

The SENTRON protection, switching and measuring devices ensure safety and profitability for power distribution. The devices are made even more efficient by software products for fast, simple configuration and reliable monitoring, or when getting started with power management – and thus make a contribution toward saving costs and increasing plant availability.

我公司经营西门子全新原装现货PLC；S7-200S7-300 S7-400 S7-1200 触摸屏，变频器，6FC，6SNS120 V10 V60 V80伺服数控备件：原装进口电机（1LA7、1LG4、1LA9、1LE1），国产电机（1LG0，1LE0）大型电机（1LA8，1LA4，1PQ8）伺服电机（1PH，1PM，1FT，1FK，1FS）西门子保内全新原装产品质保一年。一年内因产品质量问题免费更换新产品；不收取任何费。欢迎致电咨询

SENTRON powermanager

概述

SENTRON powermanager

Maximum functionality for transparent energy distribution

Rising energy prices and an increased sensitivity to environmental issues are causing many companies to take a critical look at their energy requirements. Therefore, in order to achieve sustainable business goals, it is particularly important to collect energy data from all areas of the company and to visualize it clearly and easily understandable - as with the energy monitoring software SENTRON powermanager.

Highlights:

High Transparency: Power energy savings can be quickly achieved by evaluating peak loads and power curve can be quickly achieved

Tailored to the requirements of small and medium-sized enterprises in industry and infrastructure

Basis for in-house energy management according to ISO 50001

High system availability through condition-based maintenance

Optimum investment protection for existing equipment through possible integration of SENTRON devices and other Modbus devices (also 3rd party).

应用

Buildings	Industrial plants	Infrastructure
E.g. hotel chains, shopping malls, research facilities: Location-independent and multi-location power monitoring via standard IT networks, with cost center-specific billing	E.g. large bakeries, automotive industry, furniture industry: Identify existing peak loads quickly and prevent them in the future using trend analyses	E.g. data centers, logistics centers, hospitals: Avoid system outages and critical situations in your power supply system

设计

	<p>Basic package</p> <p>The basic package comes with the software for installation on the server and client and already includes up to ten devices and one client. A web license and a report license are also included. As an option, this basic license can also be expanded by four option packs:</p>
	<p>Device package</p> <p>This allows the number of devices to be flexibly increased.</p>
	<p>"Graphic editor" Option Package</p> <p>Any quantity of freely configurable system images can be created and displayed.</p>
	<p>Client" package</p> <p>A Windows client is used for project visualization and configuration of several PCs simultaneously. The client license lies on the server.</p>
	<p>Distributed Systems" option package</p> <p>Coupling several, independent powermanager systems. Each system can access the measured values and alarms of the others and visualize them.</p>

功能Changelog powermanager V5.1:

Bug fixes and performance improvements

Stability and system improvements

Usability improvements for reports and navigation

Sector and area overview

Extended device library

3WA Air Circuit Breaker

7KM PAC2200 CLP E

Additional reports

Sankey Diagram

Third Party Delimitation Report (Option - CLP-Report)

Differentiation between powermanager classic (old) and powermanager (new):

power manager classic				Power manager
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Compatible devices:	Supply devices:	PQ devices:	Logical devices:
PAC1200		PAC5100/5200	Mean value
PAC1600			Calculated value
PAC2200			Converter
PAC2200CLP			KPI
PAC3100			Virtual counter
PAC3120			External devices
PAC3200			
PAC3200T			

PAC3220	Circuit breaker:
PAC4200	3VA2_ETU8/ETU5
SEM3	3WL
	3WA
	3WL10
	3VA27

技术规范 Minimum requirements for physical machines:

Hardware type

Client

Small or medium server

Large server

Category name	CL	MS	LS
Processor	Core i5 or comparable ≥ 3.0 GHz 2 cores	Core i7 or comparable ≥ 3.2 GHz 4 cores per running system	
RAM	8 GB	32 GB	64 GB
Hard disk	1 x 256 GB SSD	1 x 1024 GB SSD	
Network card	Gigabit speed		

Minimum requirements for virtual machines:

VM-Type

2 vCPUs assigned to the 42 vCPUs assigned to the VM ≥ 3.2 GHz

VM ≥ 3.0 GHz

Operating systems:

Powermanager's servers and installed clients run on the following Microsoft operating systems and editions:

Microsoft Windows 10 64-bit (Professional and Enterprise).

Microsoft Windows Server 2012 R2 64-bit

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Microsoft Windows Server 2016 64-bit

Microsoft Windows Server 2019 64-bit

Powermanager is compatible with .NET Framework version 4.7.2 or higher.

The web clients and Windows App Clients run on the following Microsoft operating systems and editions:

Microsoft Windows 7 64-bit (Professional and Enterprise).

Microsoft Windows 10 64-bit (Professional and Enterprise).

The web clients are only compatible with Microsoft Internet Explorer 11.

Powermanager system limits

Limits

Medium system

Large system

Number of devices	500	700
Number of archived energy properties	1000 properties with a query interval of 10 seconds (default)	1400 properties with a query interval of 20 seconds
Number of archived non-energy related properties	500 properties with a query interval of 10 seconds	700 properties with a query interval of 10 seconds

Note

In a decentralized setup, systems can be scaled to support up to 1000+ devices.

For estimations/calculations, consider each PAC1200/PAC4200/SEM3 device as equivalent to 10 "normal" devices.

Consider enabling driver smoothing and time-based smoothing to achieve better results.