ACCESS™ Power Management and Control Systems

ACCESS™ Energy Management and Control Systems from Siemens are complete enterprise solutions that help you manage the energy costs and availability of your business.

ACCESS solutions deliver an almost unlimited stream of total facility data related to your operation’s energy consumption and vulnerability to electrical power disturbances. Harnessing this information will give your operation the ability to make more informed decisions when it comes to preventive maintenance, troubleshooting, power quality improvements, and much more.

Some energy systems combine power meters, circuit protection devices, power generation systems, and emergency control equipment from multiple manufacturers to keep a facility operating 24 hours a day. Merging equipment from different manufacturers can result in very complex systems to manage and control.

Adding a Siemens ACCESS solution significantly reduces these complications by connecting complex energy systems to a common Web-based management interface that constantly keeps you in control of your system.

A History of Success

Siemens introduced the ACCESS product line in 1989 as a technological advancement to deliver energy information and control to business environments. Today, Siemens remains on the leading edge of technology, offering businesses the highest level of energy intelligence and power management on the market. Our success in providing custom power management solutions for such industries as hospitals, banking/finance, higher education, and water management, for example, has proven that we have the right solution for tomorrow’s businesses.

Web-Based Management and Controls

Driven by WinPM.Net™ software from Siemens, ACCESS solutions offer device control, power quality measurements, and reliability analysis to help you manage and control your overall energy costs.

This powerful software tool can process, analyze, store, and share data across all your energy systems—you can even access information at any time and from anywhere, in the format that you desire. Further, WinPM.Net gives you the ability to manage intelligent metering and protective devices that enables you to decide on the course of action you need to take in managing your energy costs.

In addition to WinPM.Net, ACCESS solutions offer ACCESS Energy Manager metering and energy consumption software applications. ACCESS Energy Manager is a totally web-based billing and load management software analysis tool developed primarily for the commercial sub-billing market. It works with Siemens sub-billing metering systems to provide facility managers and engineers the information they need to track energy usage or create customized tenant billings.

ACCESS lives up to its name by providing ideal solutions to a wide range of industries, including Banking & Finance, Higher Education, Healthcare, and Water Management.
Siemens Application Engineers are highly skilled professionals who understand how to combine the best ACCESS software and hardware to create solutions that exceed our customers’ expectations. They are proficient in providing a variety of custom solutions including:

- Graphic Interface Development
- Preconfigured Metering and Data Logging
- Customized Reports
- Web-Based Data Access and Analysis
- Power Quality Assessments
- System Integration

Utilizing our comprehensive resources and expertise, factory-witness testing of even the most complex systems can be simulated in our ACCESS development lab. This allows our Application Engineers to illustrate the power and performance of your specialized ACCESS system.

Prior to installation, they also test each custom-developed platform to ensure a rapid and reliable commissioning schedule.

Regardless of whether you’re on the East Coast or the West Coast, our Siemens ACCESS service support staff can upgrade, repair, or report the performance of your system using WebEx™ remote support, a secure browser-based interface.

With the customer’s approval, our service engineers can instantly view, diagnose, or walk customers through application issues online. When remote PC connections are not available, our support engineers are still there to help you over the phone, through User Voice Help.

Since our ACCESS systems operate around the clock, we offer a variety of maintenance and service programs. It’s these flexible services, coupled with the security of reliable performance, that will keep your systems operating for years to come.

In addition to these services, we recognize that proper and complete user training is a key step toward helping you optimize your ACCESS system. Therefore, we offer customer training courses that are unmatched in the industry. Sharing with you our knowledge of your power monitoring system is just as important to us as it is to you. Whether you want to become a more adept ACCESS power user or expand your knowledge of customizing applications, our support service engineers are ready to show you how.
**ACCESS Compatible**

This requires a greater level of dedication and commitment on our part to ensure a totally reliable system.

That is why we created our signature logo ACCESS Compatible™ to assure our customers that we have embedded the highest level of reliability and compatibility in any product or service carrying this logo. Today, our Web-enabled software and intelligent power monitors transmit data from our compatible systems securely over the Internet as well as via Ethernet, telephone, or wireless, or satellite networks to anyone in the world.

When it comes to managing your energy for a positive impact to your business’s bottom line, rely on the benefits of ACCESS Compatible™ solutions to pull it all together.

Siemens compatible products include:
- Power Monitors
- Seabus Protocol Devices
- Low Voltage Protective Devices
- Motor Control Protective Devices

Our WinPM.Net Device Importer provides seamless integrated communication with other manufacturers’ products, provided they have a MODBUS/RTU or MODBUS/TCP port available. Importer compatible products include:
- Engine Generator Sets
- Power Monitors
- Protective Relays
- Uninterruptible Power Systems (UPS)
- Programmable Logic Controllers
- Transfer Switches
- Power Distribution Units
- Industrial Automation Systems
- Building Management Systems

For more information on compatible products and systems and to find out what ACCESS and other Siemens products can do for you, visit www.sea.siemens.com/access or call 1-800-427-2256.
Proven in markets around the globe

In today’s global marketplace, precision engineering, reliable performance, and worldwide acceptance are critical to business success. The many components that make up the Siemens ACCESS Power Management and Control System are specifically developed to comply with industry standards in the United States and around the world. Our real-time enterprise energy information and control solutions have managed the quality, reliability, and cost of energy for industrial and commercial applications for over a decade.

So, when your energy management system deserves the highest level of product, service, and support, turn to Siemens and access the advantages.

Siemens Energy & Automation, Inc.
3333 Old Milton Parkway
Alpharetta, GA 30005

1-800-964-4114
seainfo@sea.siemens.com

www.sea.siemens.com\power

© 2005 Siemens Energy & Automation, Inc. All Rights Reserved
Siemens is a registered trademark of Siemens AG. Product names mentioned may be trademarks or registered trademarks of their respective companies. Specifications are subject to change without notice.