



SIEMENS

Powermanager for Data Centers

Innovation at Siemens – powermanager

Delivering real-time monitoring and analysis beyond a traditional EPMS

Your data center's IT equipment and infrastructure are dependent upon constant and reliable power. Therefore, it's critical to have confidence in your ability to quickly identify, resolve, and prevent power disruptions that can lead to equipment failure or unplanned downtime.

Powermanager is a Desigo CC extension module delivering real-time monitoring & analysis throughout your data center's entire electrical infrastructure. As an extension module for the Siemens Desigo CC building management system (BMS), your facility infrastructure and electrical monitoring becomes unified and integrated within one system. One platform that enables you to promote actionable response, simplify root cause analysis, develop KPIs for tracking and reporting, and manage alarming.

Powermanager is complete with an intuitive graphical interface, dashboards, and reporting tools. It allows you to measure, process, analyze, store, and share key electrical data and status information across your entire enterprise. The software utilizes a direct communication interface through the building management system network to the electrical power meters and electrical equipment devices. Moreover, a simplified integration approach using standard device templates and dashboards saves time on implementation and commissioning.



Key Benefits

- **Integrate** all essential power values & status
- **Real-time visibility** into your entire electrical infrastructure
- **Resolve issues** with root cause analysis
- **Track KPIs** of power distribution equipment
- **Supports Demand** for 24/7 power availability
- **Alarm Management** of entire building infrastructure in one platform
- **Workflows** shared among all disciplines
- **Lower Cost** to implement than ever before

**Published by
Siemens 2021**

Siemens Industry, Inc.
3617 Parkway Ln.
Peachtree Corners, GA 30092

Siemens Technical Support: 1-800-333-7421
dc-info.us@siemens.com

Printed in USA-CP
Order No. PDFL-POWMG-0121
All Rights Reserved
© 2021, Siemens Industry, Inc.
usa.siemens.com/datacenters

The technical data presented in this document is based on an actual case or on as-designed parameters, and therefore should not be relied upon for any specific application and does not constitute a performance guarantee for any projects. Actual results are dependent on variable conditions. Accordingly, Siemens does not make representations, warranties, or assurances as to the accuracy, currency or completeness of the content contained herein. If requested, we will provide specific technical data or specifications with respect to any customer's particular applications. Our company is constantly involved in engineering and development. For that reason, we reserve the right to modify, at any time, the technology and product specifications contained herein.