

Comprehensive Data Center Infrastructure Management (DCIM) Software Suite

Value Proposition

The largest expense in the data center is energy and the most precious commodity is space. The challenge for optimization comes from complexity and knowing what needs to be optimized, when, and justifying it financially.

Rackwise DCiM X™ empowers facility managers, IT, and business leaders by providing one pane of glass to gain insight and make informed decisions about:

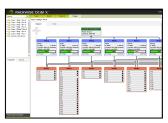
- · What needs to be optimized
- How to justify the optimization
- Measuring the optimization's benefits

No more point-solutions that can't talk to each other, disparate spreadsheets, or unsupportable home-grown systems; **Rackwise DCiM X™** provides an easy to use solution to simplify data center management, monitoring and reporting.

"Unisys Corporation leverages Rackwise across 13 global data centers for managing our customers' IT support requirements as well as our hybrid cloud environment with great results", said Michael Westerheim, Unisys Director of Global Data Center Services.



More than 32,000 diagrams from over 500 equipment manufacturers or model your own with generic ones



Over 100 preconfigured reports and ability to easily create custom reports

Plan views of data center and elevation views of racks and equipment



Visualize and edit entire power-chain with single-line power modeling



Features and Benefits

Visualization

- Accurately show data centers, enterprise IT, IDF closets
- Drill into racks, devices, and component-level details (front and back)
- Color overlays for power, space, temperature, and more
- Layer support for aisle containment, reserved space, cable pathways, and more

Asset Management

- Physical equipment, software and virtualization inventory
- Manage warranty, lease, maintenance, and device lifecycle
- Fully integrates with leading workflow and CMDB solutions
- Map relationships to business, customers, and departments

Capacity Planning

- · Calculates power, cooling, and network headroom
- Intelligent search and optimal placement of new equipment
- Analyze present and future impact of changes to the infrastructure
- Easily build multiple models to best understand impact of changes before they occur

Real-time Monitoring.

- · Power, Current, Temperature, Humidity, and more
- Integrates with your Building Management System (BMS)
- · Device and Circuit-level monitoring
- · Detect capacity hot-spots within your infrastructure
- Supports any manufacturer of intelligent equipment

Advanced Reporting and Analytics

- Chargeback by customer based on resource consumption
- Detailed reporting on energy consumption, capital and operational expenses associated with business service, applications, customers, departments, and others
- Real world analytics for power utilization and capacity
- Calculates resource and cost savings before any changes
- Build tech-refresh business case with break-even analysis

Data Center Optimization

Optimize your infrastructure through specifically designed "what-if" analysis features created to continuously review resource consumption, technology refresh opportunities, decommission and commissioning of new equipment:

- Determine top power consumers by type and location
- Identify stranded capacity and virtualization candidates by:
 - Low CPU utilization
 - · High power consumption
 - High heat generation
 - Space utilization
 - Business service association
- Review and instantly compare business service costs across all data center locations.
- Continuously calculates PUE for Green reporting and supports your ENERGY STAR® scoring initiatives.

For more information, please visit www.rackwise.com, or contact us at info@rackwise.com.

Register now to attend one of our monthly webinars with a live-demonstration at www.rackwise.com/events.