

RACKWISE DATA CENTER MANAGER 3.5

Advanced Solutions for Data Center Management and Intelligence

RACKWISE Data Center Manager (DCM) enables organizations to make informed decisions on IT infrastructure, resource utilization, the Green Data Center, cost savings, data center optimization and day to day management.

Visualization

- Accurate representation of the entire data center
- Top down dashboard view of the data center
- Selectable layers display power consumption, heat generation, and power/signal port availability
- Drill through to greater detail at rack and device levels

Asset Management

- Physical Assets
- Warranty and Lease Information
- Power and Network Cabling
- IP Addressing and VLANs
- Virtual Machines
- Operating Systems, and Applications
- Applications & Business Services
- Department and Contact Information
- User Defined Information

Modeling

- Consolidations
- Migrations
- New Data Centers
- Changes to Existing Data Centers

Power Management

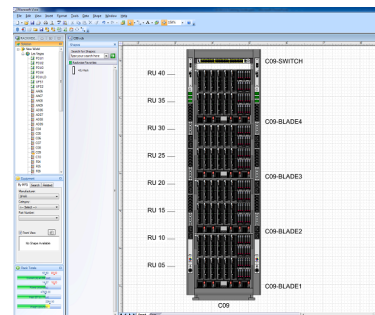
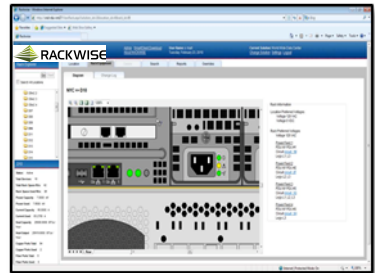
- Calculate System Redundancy
- Simulate Failure of Power Infrastructure Components
- Calculate Downstream Cascading Circuit Failures, including, Systems, Applications, and Business Services
- Document Entire Power Infrastructure

Real Time Monitoring

- Power, Temperature, and Humidity
- Performance Metrics (CPU Utilization, etc.)
- Virtual Machine Resource Monitoring

HIGHLIGHTS

- Visualize your entire data center infrastructure from the data center through the rack to devices and components within those devices.
- Asset management for equipment, network, and software assets.
- Model new data center builds, migrations and consolidations.
- Power management features determine power redundancy, simulate failure in the power infrastructure and determine impact.
- Monitor power, environmental, virtual machines, and other real time reported information.
- Financial analysis, produce charge back reports and cost savings analysis



Supported Software & Requirements

Integration

- Bi-directional CMDB
- Workflow and Change Management
- Auto Discovery

Green Data Center

- Calculate PUE and DCiE Instantly
- Track and Trend PUE and DCiE Over Time

Management

- Commission
- Decommission
- Track Changes
- Search For and Locate Equipment

Resource and Capacity Building

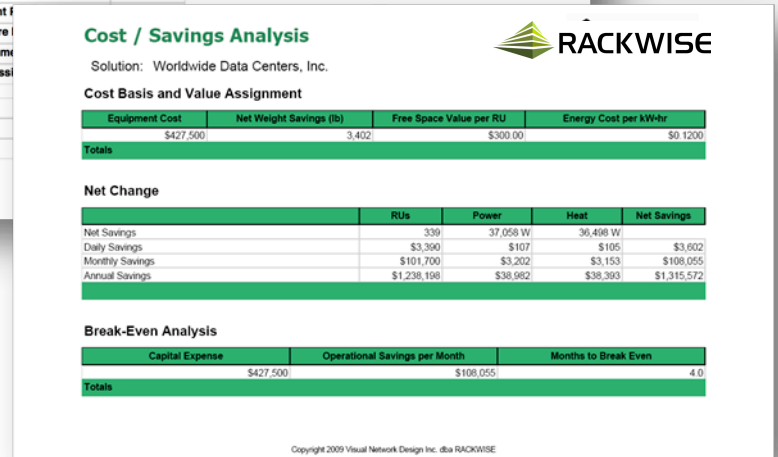
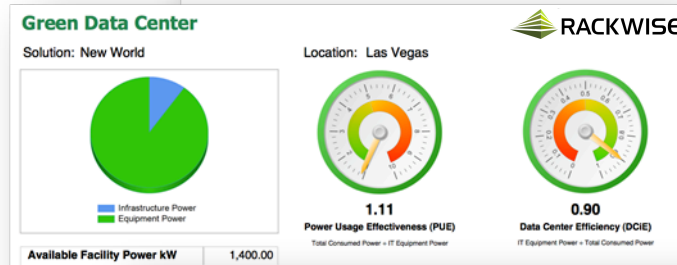
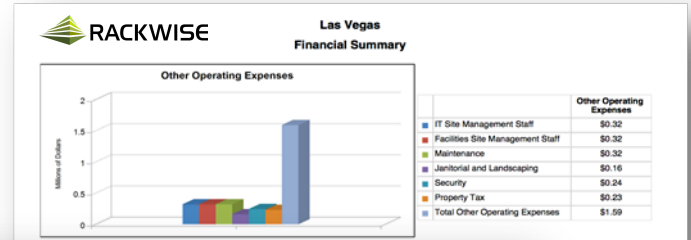
- Forecast and Project Resource Utilization
- Determine When Demand Exceeds Capacity
- Produce Unlimited "What If" Scenarios
- Real Time Capacity Management

Financial Analysis

- Cost/Savings and Break Even Analysis
- Charge Back Reporting
- Opex and Capex Expenditures
- Business Service Management
- Data Center Cost Comparison

For More Information

For more information, please contact your Rackwise salesperson, or email us at sales@rackwise.com, or visit www.rackwise.com



| CLIENT REQUIREMENTS | |
|-------------------------------|-----------------------------------|
| HARDWARE | |
| Recommended Screen Resolution | 1024x768 or Greater |
| Minimum CPU | Pentium I GHz |
| Minimum Available Memory | 256 MB |
| Minimum Available Disk Space | 50 MB |
| SOFTWARE | |
| Microsoft Visio | 2007 |
| Microsoft Excel/Word Office | 2007 |
| Microsoft Internet Explorer | IE 6.0 and Above |
| Microsoft Visio Viewer | 2007/2010 |
| .NET Platform | .NET 3.5 SP1 |
| Operating System | Microsoft Windows 7, Vista, or XP |

| SERVER REQUIREMENTS | |
|------------------------------|--|
| HARDWARE | |
| Minimum CPU | 1.5 GHz (x64 processor) or 2 GHz (x86 processor) |
| Minimum Available Memory | 2 GB |
| Recommended Available Memory | 3 GB or Higher |
| Minimum Available Disk Space | 5 GB |
| SOFTWARE | |
| Operating System | Microsoft Server 2003/2008/2008 R2 32/64 bit |
| Database | Microsoft SQL 2008 w/Reporting Services |
| .NET Platform | .NET 3.5 SP1 |
| Microsoft IIS | Microsoft IIS 6.0 or 7.0 w/ASP and WCF/HTTP Activation |
| Microsoft Visio Viewer | 2007/2010 |