

Emerson Network Power Data Center Audit

Gain an Objective View of Your Data Center Infrastructure

Learn the facts with an Emerson Network Power Data Center Audit – a detailed site evaluation for data centers up to 250 m²

This site checkup and customized report compares your data center against more than 50 industry best practices and identifies your overall risk and capacity challenges. In addition, you receive expert recommendations for improvements to maximize uptime and energy savings.

An Emerson Network Power consultant with experience in data center infrastructure design and operation performs the audit, including a thorough review of:

- General data center characteristics
- Power
- Service practices
- Cooling
- Rack and cabling
- Monitoring



The findings and observations are then combined with decades of data center experience to produce a customized report that analyzes your data center's level of protection, including:

- How your data center stacks up to industry benchmarks
- Current risks with cost / benefit tradeoffs
- Opportunities for improvements
- Recommended action plans

Your report will point the way to greater flexibility, higher availability and the lowest total cost of ownership. For only dollars – or even cents – per square meter, the return on investment is easily justifiable.

Emerson Network Power Data Center Audit compares your current data center infrastructure against 50+ industry best practices to help you:

- Address your most pressing power and cooling challenges
- Identify areas where enhancements can result in energy savings and availability improvements
- Plan your IT initiatives with a better power and cooling strategy
- Gain essential information to support budget requests and prioritize data center changes and updates
- Feel confident in the health of your data center infrastructure



With the most qualified consultants in the industry, Emerson Network Power delivers design and application expertise to help alleviate your biggest data center challenges, including:

- Planning for strategic IT projects, such as virtualization, consolidations and blade server implementations
- Floor space restrictions or size limitations
- Power and cooling
- Costly outages
- Equipment-damaging hot spots

What We Do: There's nothing like it in the industry

No one else offers a low-cost site analysis that is comparable to the Emerson Network Power Data Center Audit. And while some companies will offer to visit your site to discuss products and services, they do not thoroughly address best practices or rank your risks in a formal report that you can use for strategic planning or to support budgetary requests.

What You Get: Emerson Network Power Data Center Audit Report

Four-part report to help you maintain Business-Critical Continuity™

1. Executive Summary
Highlights your current status and offers recommendations to improve data center availability and efficiency.

2. Data Center Issues and Trends
Provides an overview of small space trends.

3. Data Center Statistics
Detailed audit findings, plus useful data center usage and capacity statistics.

4. Best Practices Analysis
Assigns a grade to your data center relative to industry best practices in five separate categories. Risks are detailed, ranked and explained in terms of cost / benefit tradeoff.

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Emerson Network Power.

The global leader in enabling Business-Critical Continuity™.

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- Outside Plant
- Connectivity
- Embedded Power
- Power Switching & Controls
- DC Power
- Infrastructure Management & Monitoring
- Precision Cooling

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- Racks & Integrated Cabinets
- Services
- Surge Protection