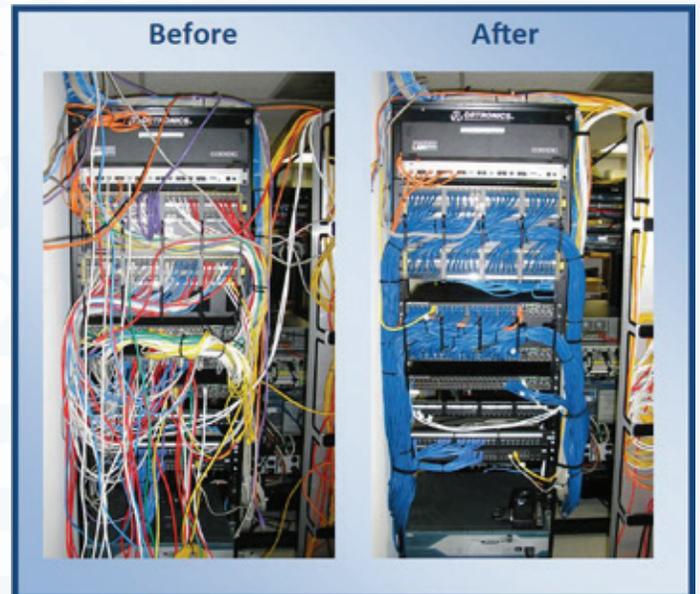


How Efficient is Your Rack Environment?

One of the most overlooked (and sadly forgotten) components within the datacenter is the efficiency and neatness of the racks that hold the critical IT infrastructure technology. Organizations large and small, we've all seen them: racks that are a jumble of messy wires that are very difficult to navigate. It's one of those things that everyone recognizes must be addressed, but rarely is done as it becomes much lower on the priority list versus keeping the technology up and running to serve the needs of the organization.

Rack environments that are not properly cabled are not just aesthetically displeasing to the eye, but will also not perform the way you need them to. These inefficiencies will cost money in the long run, in terms of troubleshooting, and additional hardware components to keep the technology up and running. These issues translate into additional and unnecessary overhead spent on supporting the IT environment. Keeping an organized and efficient rack environment is generally a high priority for firms in terms of intentions, but often is not accomplished. Organizations are continually looking for ways to optimize their rack environments. Our certified Rack Engineers understand the need for solutions that offer expandability along with reliability and space. We offer a comprehensive line of Rack Solutions to help match your business' performance and scalability requirements. Reliability features are available to protect mission-critical applications while providing efficient use of space.



Vicom Rack Optimization Service

Our customers have increasingly reached out to us over the years to help them in optimizing their rack environments. We do this through our our Rack Optimization Service, which provides a structured and efficient way to implement a new rack environment around new technology projects and creates efficiencies to their existing IT environments. We can help you build an efficient scalable rack environment from scratch or help you make your existing one better no matter the size or needs of your organization.

We create optimal rack and cabling layouts that make sense specifically for your environment. We consider cabling, optimal placement of devices, access to components for service, power and UPS's use, as well as environmental concerns such as cooling and the monitoring of temperature and humidity.

Vicom's Rack Optimization Service includes:

Detailed audit and look at existing rack environment

Best practices for cable and rack environments

New rack environments for new technology projects

Ideal placements for technology within racks

Environmental optimization for power, cooling, temperature and humidity

Rack or datacenter cleanups for messy cabling

Highly experienced Vicom Rack Engineers

Optimization of hundreds of datacenter environments



Let Us Enhance Your Rack Environment

Contact Vicom today to see how we can help take your rack environment from the picture on the left to picture on right. Vicom Rack Optimization Service will provide you with a rack environment that is not only pleasant to look at (see above pictures) but, more importantly, one that is functional and can save you money as well.

VICOM



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