



## Network & IT Infrastructure Management

We were founded by network engineers who know what it takes to build and manage complex networks. We use state of the art comprehensive, web-enabled, fault and performance management solution that gives us broad visibility across your network. We use a variety of tools to manage network depending upon of the type.

### Overview of Infrastructure Management Services

Rapidsoft Systems can cost-effectively keep your IT infrastructure running efficiently. Our services are designed to reduce IT operating costs while improving availability, reliability and other service parameters significantly.

### Remote Infrastructure Monitoring

Rapidsoft Systems offers its customer 24X7 monitoring of their vital infrastructure. using multiple cutting edge network monitoring tools and the state of art NOC center, our network managements specialists will monitor key infrastructure components and take protective actions as needed. Our NOC, using SNMP software tools, can monitor server availability, utilization rate, performance and other vital parameters associated with the system. Our network operations engineers work with system specialist to ensure effective functioning of your servers, routers and other components and to prevent any problems from occurring, which could interrupt your data center operations.

### Network Performance Monitoring

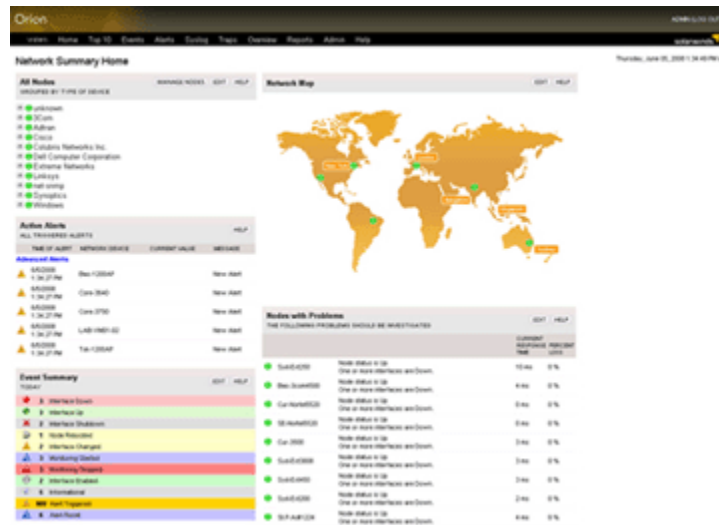
We were founded by network engineers who know what it takes to build and manage manage complex networks. We use state of the art comprehensive, web-enabled, fault and performance management solution that gives us broad visibility across your network.

Our management software enables us to quickly detect, diagnose, and resolve network performance problems and outages. Out-of-the-box, it offers network-centric views that are designed to deliver the critical information network engineers need.



Some of our network Performance monitoring features include

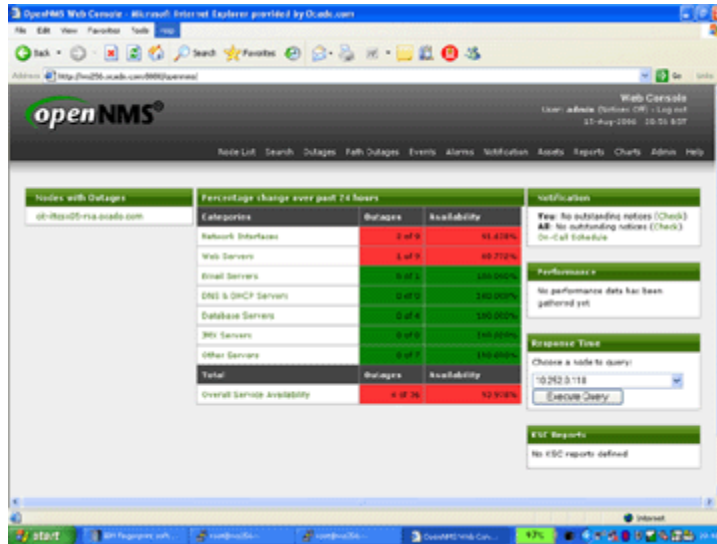
- **Monitors and analyzes real-time, in-depth, network performance statistics for routers, switches, wireless access points, servers, and any other SNMP-enabled devices**
- **proactively take action when any network issue arises. We maintain 24 hour performance views of your global network**
- **Scalable architecture using distributed network monitor and multiple polling engines allows us to monitor hundreds and thousands of nodes at the same time**
- **We can also incorporate advanced alerting for correlated events, sustained conditions, and complex combinations of device states to keep you up to date status**
- **We can Monitor the energy consumption of Cisco® EnergyWise-enabled network devices and re-adjust policies that regulate energy consumption**
- **Our network management capabilities include NetFlow traffic analysis, VoIP monitoring, IP address management, network configuration management, and application and server performance monitoring**



## Network Configuration and Change Management

Rapidsoft Systems NOC provides a unified, intuitive view into enterprise-wide network health that displays configuration health indicators alongside performance statistics. This allows us to troubleshoot even the most complex problem rapidly, and ensure a stable, high-performing network – no matter how large or small.

Our network specialist are capable of managing network configuration files in multi-vendor network environments with a highly intuitive web interface that offers point-and-click simplicity and easy access to configuration data. Plus, we continuously monitors device configurations and provides immediate notification of configuration changes to help you resolve problems before they impact users.



Using sophisticated tools we can quickly fix issues without having to manually Telnet or SSH into devices to change configuration parameters. Using our network management tools we can generate and analyze compliance reports to confirm that your devices are meeting regulatory and corporate standards.

Our Network configuration and Management Features Include

- Quickly troubleshoot network issues with immediate visibility into the cause-and-effect relationship between configuration management errors and network performance
- Enable network devices for Cisco® EnergyWise energy management and activate specific EnergyWise policies on capable network devices
- By monitoring real-time alerts when network configuration changes occur to protect against and quickly respond to unauthorized, unscheduled, or erroneous changes
- Detect configuration policy violations to ensure compliance with federal regulations and corporate standards
- Schedule automated backups of all device configurations in complex network environments
- Simultaneously modify configurations, change community strings, update ACLs, and block MAC addresses across many devices
- Create inventory of network device hardware including out-of-the-box reports for assets and serial numbers



## **Why Rapidsoft Systems:**

With over 350+ software projects executed, you can simply count on our expertise, experience in giving you the right solution at absolutely lowest possible cost. If you would like more information, or want us to submit an estimate or a "no-obligation" quote for your project, contact us for more information.

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