CA Nimsoft Monitor



At a Glance

Your IT mix represents an increasingly disparate blend of cloud-based services, dynamic virtualized environments and legacy on-premise applications. While ensuring optimal performance of all these services is vital, it is growing increasingly complex, costly, and time consuming to monitor and control the performance of these distributed environments. With CA Nimsoft Monitor, you get a simple yet powerful way to track all the services your business cares about—no matter where they reside. Available via SaaS and on-premise delivery models, this solution is fast to deploy and easy to maintain—while delivering the intuitive and unified insights you need to optimize service levels.

Key benefits/results

- Automate deployment and speed time to value.
- Accelerate problem resolution—and proactively prevent issues.
- Easily add additional service offerings, and commit to higher levels of service.
- Optimize operational efficiency.

Key features

- Streamlined deployment and configuration.
- Unified coverage and extensible architecture.
- Intuitive, sophisticated visualization and reporting

Business challenges

In today's business climate, you don't have time for the "nice to have" and there's no budget for excess. What matters is what's essential. In today's cloud-driven, on-demand world, it isn't just possible—it's paramount—to leverage easy-to-use services that have a big impact on the bottom line.

Your organization leverages cloud models because you want to pay for what you use—and stop having to support an under-provisioned infrastructure. You leverage virtualization so you can wring maximum value from every investment. To support these dynamic infrastructures and services, your organization needs monitoring capabilities that are aligned with these new realities. You need a platform that delivers everything required and nothing that's not.

Solution overview

CA Nimsoft Monitor delivers the essential capabilities you need to proactively monitor and manage alarms, performance and SLAs across even the most dynamic and complex deployments. Instead of having to deploy multiple point solutions, you can leverage CA Nimsoft Monitor and get a single platform to manage your IT infrastructure and services—whether they're on premise or in the cloud.

Available either on demand (SaaS) or on premise, CA Nimsoft Monitor enables you to get up and running—and start realizing business value—in minutes. Built for both service providers and enterprise customers, CA Nimsoft Monitor features flexible pricing and deployment models that can easily be aligned with your usage of monitoring and the services you provide. With CA Nimsoft Monitor, your business can:

- Realize fast time to value and optimal operational efficiency, with streamlined deployment, ease of use, unified administration and more.
- Leverage a single platform with an extensible architecture that can help you monitor every device and service that matters to your business.
- Harness intuitive, sophisticated visualization and reporting that helps boost service levels through accelerated problem resolution—and proactive issue prevention.

Critical differentiators

Realize fast time to value and optimize operational efficiency

CA Nimsoft Monitor helps your IT group reduce the time and cost associated with monitoring, while business and IT management can gain the insights needed to optimize resources, planning and investments. With its broad coverage, CA Nimsoft Monitor eliminates the need to purchase, install, maintain, deploy, update and train for multiple tools. Further, CA Nimsoft Monitor offers a single portal that makes the solution simple to administer.

CA Nimsoft Monitor offers these key capabilities:

- A SaaS deployment model that eliminates the need to procure or deploy a monitoring platform and associated infrastructure.
- An automated deployment engine that can discover and list available devices and, with a simple selection, let you install monitoring agents to all servers desired.
- Powerful templates that enable administrators to manage monitoring profiles for multiple systems and platforms, which can significantly streamline ongoing administration.

Plus, in virtualized environments, CA Nimsoft Monitor can automatically discover, monitor, correlate and display relationships between VMs and VM hosts. When failures or alerts occur, the solution allows quick, simple root cause analysis.

Unified coverage and extensible architecture

CA Nimsoft Monitor is an efficient, scalable platform that you can use to monitor and manage the following systems and services:

- Networks, including routers, switches, firewalls and VoIP.
- Servers, such as Windows, Linux, UNIX, Cisco UCS, Novell Open Enterprise Server and IBM Power Systems.
- Databases, such as Oracle, Sybase, Microsoft SQL Server, IBM Informix and IBM DB2.
- Applications like Microsoft Exchange, Microsoft IIS, Active Directory, Citrix, WebSphere, JBoss, home-grown applications and much more.
- Virtualization platforms, such as VMware, Microsoft Hyper-V, Solaris Zones, IBM PowerVM, Citrix XenServer and Red Hat Enterprise Virtualization.
- Public and private cloud environments, such as Amazon Web Services, Rackspace, Google Apps, Salesforce.com, Vblock and FlexPod.

End user experience, including the measurement of end-to-end transactions, as well as real browser monitoring of Web services from over 60 locations around the world.

Intuitive, sophisticated visualization and reporting

CA Nimsoft Monitor offers a number of capabilities that help ensure you get the most insight and value from the monitoring data captured:

- Built-in and easily customizable executive views help you spot trends, optimize resource utilization and more.
- Integrated trending and root cause analysis capabilities help you identify and correct problems before they become outages.
 - Gateways and APIs that enable monitoring data to be leveraged most fully, enabling quick integration with service desks, CMDBs, provisioning tools and much more.
 - Extensive, dedicated alarm and event management.
- Sophisticated SLA reporting that helps improve SLA compliance.

For more information, please visit ca.com/nimsoft

Agility Made Possible: the CA Technologies advantage

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