Monitor your network and servers 24/7

Automated server and network monitoring made easy!

GFI Network Server Monitor™ enables administrators to scan the network for failures or irregularities with ease. With GFI Network Server Monitor you can identify issues and fix unexpected conditions before your users (or managers) report them to you!

GFI Network Server Monitor maximizes network availability by monitoring all aspects of your Windows and Linux servers, workstations and devices (routers, etc.). When a failure is detected, GFI's network monitor can alert you by email, pager or SMS, as well as taking corrective action by, for example, rebooting the machine, restarting the service or running the status of a service, rather than simply deducing a service status from generated events, which truly ensures server uptime! GFI Network Server Monitor is easy to set up and use, and is competitively priced.

BENEFITS

» Monitor your network and servers for software and hardware failures

» Out-of-the-box monitoring of Exchange, ISA, SQL and Web servers

» Monitor disk space, services, processes, etc. on servers and workstations

» Easy to learn/use and easy to deploy – no client component/agent.

GFI Network Server Monitor™

Network server monitoring software

Enterprise-class architecture

GFI Network Server Monitor consists of a network monitoring service and a separate management interface. No agent software needs to be installed on the machines you wish to monitor. The Network Monitor Engine is multi-threaded and can run up to 40 checks at a time. This allows for high reliability and scalability to monitor both large and small networks.

Built-in rules for several network servers and services

GFI Network Server Monitor's built-in monitoring rules include: Exchange Server 2000/2003, MS SQL, Oracle and ODBC databases, CPU usage, FTP and HTTP Servers Group Membership, Active Directory and NTDS, Disk Drive health, Disk Space, Event Log (with content checking), File Existence (with content checking), TCP, ICMP/Ping, SMTP and POP3 mail servers, printers, processes, services, UNIX Shell Scripts (RSH), SNMP and Terminal Server. Custom monitor functions can be created in VBscript and ADSI and WMI. With GFI Network Server Monitor you can monitor virtually anything!

Monitors terminal servers by actually logging in

GFI Network Server Monitor can check the status of a terminal server by actually performing a complete login and checking if the session is established correctly. This monitoring method is superior to relying on the events that the terminal server generates.

Monitor your database servers (SQL/ODBC)

GFI Network Server Monitor can check the availability of all leading database applications. Out of the box, it can monitor Microsoft SQL Server via ADO. Other databases such as Access, FoxPro, Paradox, SyBase, Informix, IBM DB2 and many more can be monitored via ODBC.

Monitor Linux servers

GFI Network Server Monitor includes extensive checks for monitoring Linux servers. You can monitor CPU usage, printer availability, file existence, process running, folder size, file size, users and groups membership, disk partition check and disk space. In addition, administrators can create any check by running a (bash) script through SSH.

Takes corrective action automatically

After an unexpected condition has occurred, GFI Network Server Monitor can automatically correct the problem by restarting a service (or multiple services) upon failure; rebooting a server upon failure; or launching an executable, batch job or VBScript.
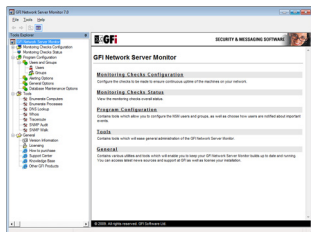
Built-in computer monitor functions

» CPU usage function – Ensure that a processor's usage does not go beyond a certain level
» Performance counter – Monitor any internal operating system counter, including counters used by SQL Server and MSMQ
» Directory size function – Ensure that a particular directory does not take up more than x amount of drive space
» And many more!

Built-in Internet service functions
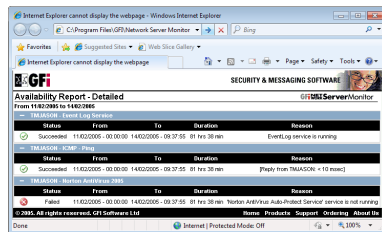
» HTTP function – Checks availability of HTTP and HTTPS sites; passes credentials if required
» Website content checking – Checks website content by specifying a text pattern
» FTP function – Checks availability of an FTP server/site
» ICMP ping function – Checks a remote host for availability
» IMAP server function – Checks that the IMAP service is functioning by logging into the service and checking the count of the emails contained in a specific folder on the IMAP server
» And many more!

Other features:

» Alert notification via email, pager or SMS
» Support for SQL Server/MSAccess as a database backend
» View network status from anywhere in the world
» Custom network monitoring using VBScript and SSH
» Monitor users, groups and other Active Directory information
» Nested folder support
» Mimics administrative actions to ensure that a service is running
» Supports virtual environments.

The GFI Network Server Monitor manager

Detailed network resource availability report

System requirements

» Windows 2000 (SP4 or higher), 2003, XP, Vista or 2008 OSs
» Windows Script Host 5.5 or higher (included in Internet Explorer 6 and in Service Pack 2 of Internet Explorer 5.5; you can download it separately from http://msdn2.microsoft.com/en-us/library/ms950396.aspx)
» .NET Framework 1.1.

Download your free trial from http://www.gfi.com/nsm

Microsoft Partner
Gold Independent Software Vendor (ISV)

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Network server monitoring software

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