

Netshield 4.5 for NT

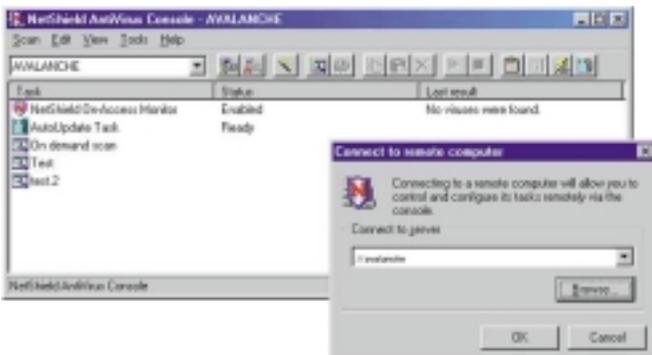
MCA FEE ACTIVE VIRUS DEFENSE

Superior Virus and Malicious Code Protection for Network Servers

The requirements placed on network availability by e-business takes the threat of a virus outbreak to the next level. No longer are such outbreaks simply a nuisance. Today a virus outbreak that disrupts the flow of an organization's e-business activity will actually affect profitability. In fact, 1999 saw more than \$12.1 billion in damages as a direct result of virus infections, more than twice that of all previous years of virus attacks combined.

Minimizing the threat of such virus attacks is what NetShield is all about. An award-winning anti-virus solution for Microsoft NT NetShield combines advanced virus-scanning technology with unmatched management capabilities. It detects virus-infected files transmitted to and from servers while scanning for viruses that may already exist in other server locations. Once detected, the infected file can be automatically cleaned, quarantined, or deleted.

NetShield's powerful central management console gives you complete control over all protected servers from any server or workstation. Enterprise-wide, all monitoring and configuration functions can be performed from the convenience of a single console.



Remotely install and manage NetShield on any Windows NT or Novell Netware server on your network

In the end, it all boils down to effective virus detection and removal. The McAfee virus-scanning engine has more 100% detection and cleaning certifications by independent parties than any other solution in the market. Never the less, with more than 50,000 viruses in the wild, and 300 new ones cropping up every month, a virus security solution is only as good as its most recent update. NetShield's AutoUpdate functionality provides incremental updating, making the process of keeping your virus security state of the art faster than ever before.

Flexible Scanning Options

NetShield provides comprehensive protection for network file servers, capturing both known and new viruses before they infect multiple users. The award-winning scanning engine delivers high-speed scans of all files as they are accessed in real-time. All major file compression formats are supported. Detected viruses can be automatically cleaned, deleted, or even quarantined for future analysis and origin tracing. NetShield also includes flexible on-demand and scheduled scanning capabilities. With a simple point-and-click, administrators can configure any number of selective scan tasks to run at different intervals.

Key Features

- **Detection and Cleaning**—NetShield's award winning scanning and cleaning engine is proven effective with more independent certifications of 100% detection and cleaning than any other in the world.
- **Broadest Platform Support**—NetShield supports a broad range of platforms including Microsoft NT, Novell NetWare, and UNIX based servers.
- **ePolicy Orchestrator**—NetShield works in conjunction with ePolicy Orchestrator providing a turnkey software distribution and policy enforcement solution to minimize the chance of virus infection.
- **Management Edition**—NetShield can be installed, configured, updated/upgraded, and remotely managed by Management Edition.
- **Automatic Updating**—NetShield can update itself via pull technology within the AutoUpdate feature.
- **Incremental Updating**—Ensures lightning fast updating capabilities.
- **Scan Task Wizard**—NetShield's intuitive Scan Task Wizard makes scheduled scanning a snap. With a simple point-and-click, Task Scan Wizard puts control of the entire process easily at the finger tips of network administrators.
- **Advanced Heuristics**— NetShield can detect unknown viruses better than any product on the market with its ViruLogic heuristic scanning capabilities. Using positive and negative heuristics, NetShield looks for characteristics suggesting a virus and those that identify the file as clean. The result is the world's best heuristic detection with the fewest possible false alarms.



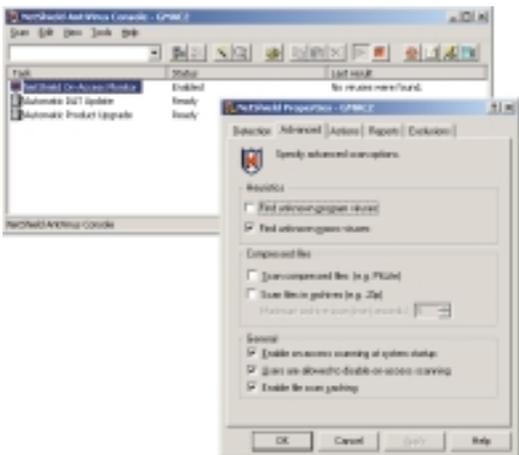
THE VACCINE FOR E-BUSINESS

Enterprise Management

NetShield is fully integrated with McAfee Active Virus Defense management solutions, offering centralized control over your entire multi-tier virus security solution. Advanced logging and reporting capabilities help companies proactively plan for and defend against potential virus outbreaks. Allowing complete configuration lock-down and integrating with leading third-party tools such as Microsoft SMS, Tivoli TME, and Novell Managewise, McAfee's Active Virus Defense management tools offer true enterprise level control.

Centralized Policy Management

Customized scripts, sneaker-net, and complicated downloads are all in the past. From one console you can configure and run NetShield as granular as you desire. Configurations such as automatic product updates, daily scans, and DAT file updates are easily managed and ENFORCED by ePolicy Orchestrator. Agents are deployed via a drag-and-drop interface or e-mail. Once in place, they report back to the central console. You literally have an army of virus fighters who report back to the administrator in charge. ePolicy Orchestrator makes McAfee NetShield a key element of McAfee Active Virus Defense providing multi-tier security against today's virus assaults.



Advanced Enterprise Reporting

How many times was the Explore.zip worm stopped at the gateway last month? There is a new virus timed to hit tomorrow – how will the administrator be certain that all desktops, servers, groupware, and gateway machines are up-to-date with the latest DAT file and engine versions? With Anti-Virus Informant, all of these questions can be answered providing organizations with the confidence that corporate information is secured. There will also be clear justification for the costs required in maintaining proper virus security.

All reports can be customized allowing an administrator to tailor to their organization's specific needs. Administrators may select from a variety of printable and exportable chart types including three-dimensional bar charts, pie charts, line graphs, and tables. Anti-Virus Informant is also integrated with Seagate Crystal Reports technology and Microsoft's MSDE/SQL 7.0 server for the power needed to protect an enterprise level corporation.

Protection from the Newest Threats

There are many Anti-Virus products on the market today, but not all products have 100% detection and cleaning. In today's connected world we're witnessing the constant onslaught of new malicious code threatening corporate security. Virus writers are always there behind the scenes creating new attacks such as ActiveX and Java applets, worms, and Remote Access Trojans (RATs). To combat this never-ending threat and achieve the world's market leading detection and cleaning, McAfee NetShield uses advanced heuristic technologies called ViruLogic to seek out previously undiscovered viruses. ViruLogic has the intelligence to know what characteristics viruses do and do not exhibit; something other scanners cannot achieve. The result is unparalleled detection of new viruses with the fewest possible false alarms. When a new virus is confirmed, the cure is generated and distributed to infected systems. NetShield employs Virtran, a virus specific scripting language that enables researchers to create detectors and cleaners in a matter of seconds. This means quicker fixes for new ferocious viruses resulting in the best means to deal with virus outbreaks.

AVERT

Advanced detection and quick to response to outbreak situations can only be achieved by a world leading virus research organization. McAfee NetShield enjoys full support from the Anti-Virus Emergency Response Team (AVERT). A division of NAI Labs, AVERT employs more than 90 researchers located around the globe on 6 continents. This true 'follow-the-sun' approach ensures that no matter where or when a virus may surface, the McAfee virus experts will be on the scene and fully armed.

System Requirements

Note: The following are general system requirements only. Actual requirement will vary depending on the nature of your environment.

- Microsoft Windows NT 4.0 with SP 4 or 5, Windows 2000 Server, or Advanced Server
- 64 Megabytes of RAM
- Pentium/Alpha or compatible processor

MCAFFEE

THE VACCINE FOR E-BUSINESS

For more information on products, services, and support, contact your authorized McAfee sales representative.

CORPORATE HEADQUARTERS
3965 Freedom Circle
Santa Clara, CA 95054-1203
Tel (972) 308-9960*
Fax (408) 970-9727

*Call for additional Worldwide Sales Offices
A Network Associates Company

Visit our Website



www.mcafeeb2b.com