

# McAfee VirusScan 4.5

## 70 Million Desktops Protected Everyday

Trusted by individual users and large companies alike, McAfee VirusScan is the world's premier virus detection and removal solution for a major source of infection, your desktop machines. With the broadest platform coverage, VirusScan fits seamlessly into any networked environment with a wide array of proactive manageability and visibility features ensuring the most effective virus security solution is always guarding your troops.

The requirements placed on network availability by e-business takes the threat of a virus outbreak to the next level—your bottom line. 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 \$12.1 billion in damages as a direct result of virus infections, more than twice that of all previous years of virus attacks combined.

## Flexible Scanning Options

VirusScan provides comprehensive protection for your organization's desktop machines, 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. VirusScan 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.



## Content Scanning

As email and the Internet represent the number one and fastest growing source of virus distribution, it is imperative that your desktop virus security solution is equipped with the tools necessary to defend against such threats. VirusScan's email X-ray stops viruses hidden in email attachments before they infect other users. Java and ActiveX scanning also prevent malicious Internet borne attacks.

## Incremental DAT File Updates

In the end, it all boils down to effective virus detection and removal. The McAfee VirusScan engine has more independent certification of comprehensive detection and cleaning than any other solution. Never the less, with more than 50,000 viruses in the wild, and 500 new ones cropping up every month, a virus security solution is only as good as its most recent update. VirusScan AutoUpdate provides incremental updating, making the process of keeping your virus security state-of-the art 20 times faster.



## Key Features

- **Comprehensive Detection and Cleaning**  
VirusScan's award winning scanning and cleaning engine is proven effective with more independent certifications of comprehensive detection and cleaning than any other in the world.
- **Broadest Platform Support**  
VirusScan supports a broad range of platforms including Win2000, NT4.0, Win9x, OS/2, Linux, HP-UX, SCO, AIX, Solaris.
- **ePolicy Orchestrator**  
VirusScan works in conjunction with ePolicy Orchestrator providing turnkey software distribution, configuration management and policy enforcement scalable to 100,000 users.
- **Automatic Updating**  
VirusScan's AutoUpdate feature uses pull technology to keep your virus protection current at all times.
- **Incremental Updating**  
Ensures lightning fast DAT file update capabilities.
- **Email Protection**  
VirusScan can scan for viruses in unopened attachments in MAPI or POP-3 email messages, protecting your users from today's most prevalent virus type: mass-mailers.



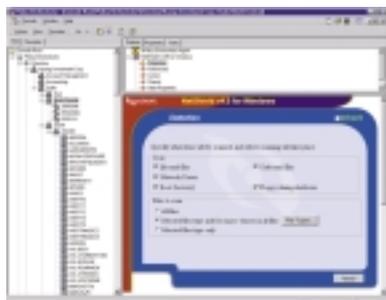
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## Enterprise Management

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

## Centralized Policy Management

Customized scripts, sneaker-net, complicated downloads are all things of the past. From one console you can configure and run VirusScan as granularly 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 email, 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 VirusScan 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 ePolicy Orchestrator, 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 expenditures required in maintaining a proper virus security solution.

## Multi-Tier Active Virus Defense

In today's fast and furious electronic commerce society, one cannot rely on a single point of failure. That is why McAfee created Active Virus Defense, a must-have multi-tiered virus protection solution. VirusScan is one of the most comprehensive product for the desktop today. VirusScan, together with NetShield, GroupShield, WebShield, and the management tool set provide a comprehensive suite for desktops, file servers, groupware, and Internet gateways.

## 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 VirusScan 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 can be automatically generated and distributed to infected systems. VirusScan 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.

## System Requirements

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

- Microsoft Windows NT 4.0, Win 95, 98
- 72 Megabytes of RAM
- 486 CPU

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