

## McAfee VirusScan ASaP

### Hassle-Free Desktop and File Server Virus Protection

Recent virus outbreaks of Nimda and Bugbear have proven that anti-virus management is becoming a 24/7 job. In today's economy, companies need to implement comprehensive protection against malicious threats while also cutting costs. McAfee® Security recognizes that managing and updating anti-virus software is both complex and costly, so we offload that complexity and cost for businesses by offering an online managed service for both desktop and file server virus protection, delivered via the Internet.

VirusScan® ASaP is the first online anti-virus service that provides continuously updated protection against malicious code. Highly scalable, VirusScan ASaP is ideal for businesses with limited IT budgets and resources looking to outsource their virus management or needing to manage remote users, telecommuters, decentralized locations, or branch offices. VirusScan ASaP displaces a company's burden of administering virus protection to McAfee Security, a leader in anti-virus technology. Outsourcing your anti-virus management reduces overhead costs significantly by allowing valuable IT resources to refocus on your core business or other critical projects while you rest easy with the knowledge that your desktops and servers are protected by VirusScan ASaP. All the features of VirusScan ASaP aim to provide "As Soon as Possible" updates while ensuring that users are given "As Secure as Possible" protection.

#### Comprehensive Design, Detection, and Cleaning

Based on the market-leading McAfee technology, VirusScan ASaP's small design conserves bandwidth, simplifies deployment, and upgrades and reduces costs associated with anti-virus management.

Pre-configured as an on-access scanner, VirusScan ASaP silently monitors all possible virus sources, including floppy disks, CD-ROMs, Internet downloads, e-mail attachments, shared files, and online services. Once detected, viruses are automatically cleaned, deleted, or even quarantined for future analysis and origin tracing. On-demand scanning is also available with a simple mouse click, including in-memory scanning for viruses, worms, and Trojans on NT systems. VirusScan ASaP is proven to find known viruses wherever they reside on your desktops or servers (ICSA and Checkmark Level 2).

#### Automatic Updates

One of the biggest challenges of guarding against debilitating viruses is simply keeping abreast of the latest threats and updates. Can an IT professional single-handedly man-

age, protect, and keep desktops and servers up-to-date from over 60,000 existing viruses? Utilizing bandwidth-friendly Rumor technology, VirusScan ASaP provides anti-virus updates at regular intervals throughout the day across your entire desktop and server infrastructure. This helps eliminate the huge on-going costs associated with managing and updating anti-virus software yourself—costs that can equal nearly 80 percent of the total cost of owning that protection. And best of all, it's completely transparent to your IT team and end-users. VirusScan ASaP continuously monitors your system, comparing your virus data files with the latest ones provided by McAfee AVERT™ (Anti-Virus Emergency Response Team) and updating them automatically—you never have to worry about updates again.

Rumor technology, a feature of VirusScan ASaP, provides the mechanism for keeping the agent, its scanning engine, and virus signature files all up to date. By using secure, peer-to-peer communication to distribute updates between desktops or servers, Rumor minimizes the number of desktops and servers that have to obtain product updates via the Internet. With Rumor, your desktops and servers will share updates independently of any interaction with a network administrator or end user—all with minimal impact to your network bandwidth.

#### Internet Independent Updates

McAfee Security recognizes for reasons of cost, security, and productivity, that some users may not have Internet access, but still require comprehensive virus protection. The Internet Independent Update feature of VirusScan ASaP allows desktops and servers to realize the benefits of online managed services without having an Internet connection. Rumor technology simply finds a workstation with Internet access, on the same subnet, to act as a proxy. Using this proxy connection, VirusScan ASaP can download an update directly from the NOC (Network Operations Center), or alternatively, receive it internally from another workstation on the network.

#### Dial-Up Connection Updates

Telecommuters and mobile employees often connect to the network sporadically throughout the day representing a high-security risk as well as a large management problem in terms of keeping their virus protection current. These problems now become a thing of the past—VirusScan ASaP checks for a new anti-virus update at the point of every dial-up connection to a network—removing the ongoing management burden and improving network security.

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### Web-Based Reports

VirusScan ASaP delivers Web-based reports that give you a bird's eye-view of your network and anti-virus environment. Reports detail enterprise-wide information such as coverage status summary, desktops and servers updated, viruses cleaned, deleted, and quarantined, as well as the currency of .DAT, engine, and product versions. Reports are available 24/7, and can be accessed at the secure Web site that also provides immediate access to virus alerts and other valuable virus information. All reports are exclusively secured with an administrator login and an SSL connection.

### Quick Deployment

With a quick installation of VirusScan ASaP, continuous 24/7 virus protection from known viruses for you desktop and servers starts "As Soon as Possible." VirusScan ASaP can be deployed in three easy methods: Common, Silent, and Push.

### Common Install

Once VirusScan ASaP is purchased, you receive an e-mail containing a customized URL that was specifically created for your organization. All that's needed is to distribute the URL to the relevant employees, via e-mail, with instructions to click on the URL and allow for the brief product installation to finish. That's it; implementing VirusScan ASaP is complete. You are up and running in minutes—with a distributed updating system in place and essential reports enabled.

### Silent Install

As an alternative solution to installing VirusScan ASaP you can download and deploy the VirusScan ASaP Silent Install Package, "VSSetup.exe". Any third-party deployment software, using simple login scripts or preinstalled on new machines, can then install this executable file. Once installed the VirusScan ASaP service will be activated on each of the desktops when they next boot up.

### Push Install

Companies without a third-party software deployment solution or opt not to use their software, can use the Push Install utility to seamlessly deploy VirusScan ASaP to all supported computers on NT networks. This method allows VirusScan ASaP to be up and running throughout the network, without having any end-user interaction.

### McAfee AVERT

VirusScan ASaP is part of a range of managed services backed by McAfee AVERT (Anti-Virus Emergency Response Team), the top-ranked anti-virus research center in the world. With offices on five continents and over sixty-five researchers employed worldwide, McAfee AVERT identifies more viruses and provides the latest cures faster than any other vendor.

### System Requirements

VirusScan ASaP is designed for Microsoft® Windows® operating systems running on a PC platform. The following are the system requirements for VirusScan ASaP.

- An Intel Pentium processor or compatible architecture required.
- Supports the following operating systems:
  - Workstations**—Windows 95, Windows 98, Windows 98 SE, Windows ME, Windows NT 4.0 Workstation with Service Pack 6a or later, Windows 2000 Professional with Service Pack 2 or later, Windows XP Home or Professional.
  - Servers**—Windows NT 4.0 Server with Service Pack 6a or later, Windows NT 4.0 Server Enterprise Edition, Windows 2000 with Service Pack 2 or later, Windows 2000 Advanced Server with Service Pack 2 or later, Windows 2003 Standard Server, Windows 2003 Enterprise Server, Windows 2003 Web Edition.
- RAM Requirements
  - Win 95, 98—32MB minimum, 64MB recommended.
  - Other Operating Systems—64MB minimum, 128MB recommended, 256MB recommended for servers.
- Microsoft mouse or compatible pointing device.
- 256-color VGA monitor or higher.
- Internet connection. Microsoft Internet Explorer 5.5 with Service Pack 2 or later, or Netscape Communicator 4.6x or 4.7x (Netscape requires Internet Explorer 5.5 with Service Pack 2 or later).
- VirusScan ASaP's Internet Independent Updating (IIU) requires Microsoft Internet Explorer 5.5 with Service Pack 2 or later.

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3965 Freedom Circle | Santa Clara, CA 95054 | 800.764.3337 main

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