

Business challenge

Viruses, spam and other malware are spreading faster and becoming more numerous and complex. However, businesses with limited resources often do not have the time or skills necessary to protect their computers against the latest threats. What is needed is a straightforward solution that shields users from malicious code and unsolicited bulk email, without the need for continuous monitoring and high administrative overheads.

The Sophos solution

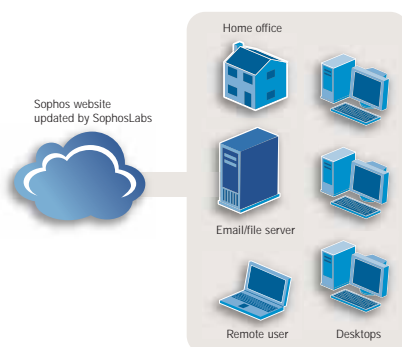
Sophos Small Business Suite™ is a multi-tier solution for organisations with simple Windows® or Macintosh® networks. Its award-winning virus and spam detection technology is matched by easy-to-use management and updating functionality, specially designed to make life easier for small businesses. Desktops and servers are protected from the latest viruses, and unsolicited email is stopped at the email server.

The straightforward user interface enables even non-technical users to install and manage the software quickly and easily. With the help of the installation wizard, the anti-virus software can be deployed across the entire network from a central location in a matter of minutes. Even staff working from home or on the road can be protected. An instant overview of the status of every Windows computer on the network is provided by the Sophos Control

Center, which allows unprotected or new computers to be identified and virus alerts to be monitored. Shortcuts to specific tasks further simplify central deployment and management.

Virus scanning and spam filtering policies for email servers can be set using the Sophos PureMessage Console. For example, spam rules can be set to determine whether suspect messages are deleted or quarantined. Approve and deny lists can also be used to improve message filtering.

Sophos Small Business Suite keeps itself up to date so that users are always protected from the latest threats. Sophos AutoUpdate regularly checks the Sophos website for the latest virus and spam updates from SophosLabs™, automatically delivering and deploying them to each computer on the network.



Sophos Small Business Suite: protecting every computer from viruses and spam

Key benefits

- » Protects Windows and Macintosh desktops and file servers, and Exchange/SMTP email servers.
- » Detects and disinfects viruses, Trojans, worms and spyware at the desktop and in all email traffic.
- » Installs from a central location to protect the entire network.
- » Simplifies the management, configuration and administration of key tasks.
- » Updates automatically with the latest protection, direct from Sophos using Sophos AutoUpdate.
- » Protects roaming laptop users, updating from their company's website or directly from Sophos.
- » Blocks up to 98% of spam at the email server, keeping inboxes free of unsolicited email.
- » Allows end users to monitor, retrieve or delete their individual spam through a web-based quarantine digest.
- » Monitors virus entry points, including email and internet downloads at the desktop.
- » Includes unlimited 24-hour telephone, email and online support, 365 days a year.

Technical details

Function

Protects Windows® and Macintosh desktops and file servers and Microsoft® Exchange/SMTP email servers by detecting, reporting and disinfecting viruses, Trojans, worms, spam and spyware.

Anti-virus technologies (desktops and servers)

- A range of technologies, including Dynamic Code Analysis™, pattern matching, emulation and heuristics, automatically check for malicious code.
- Genotype™ technology proactively blocks families of viruses.
- Intercepts and scans files as they are accessed using InterCheck™ technology.
- Immediate scanning and scheduled scanning of volumes, directories and individual files.

Anti-virus technologies (email server)

- Threat reduction technology allows the central blocking of existing and new email-borne threats, including:
 - files by type, name or extension, even if the extension has been changed.
 - all messages with a specific subject line.
 - all mass mailings sent to more than a specified number of recipients.

Anti-spam technologies (email server)

- Genotype spam detection technology proactively blocks families of spam campaigns.
- Content scanning technology cleans up and deconstructs complex, disguised messages.
- Weighted tests include DNS blacklist checks, URL analysis that looks for known spammer assets and heuristic tests that capture new campaigns.
- Automatic tuning adjusts the weighting of tests to catch campaigns designed to bypass a single filtering technique.

Management and configuration

- Sophos Control Center simplifies central management of Sophos Anti-Virus, allowing at-a-glance monitoring of virus alerts and new computers on the network, and providing shortcuts to specific tasks.
- Sophos PureMessage Console allows businesses to monitor and adjust their virus scanning as well as their spam identification and handling policies.

Updating

Sophos AutoUpdate regularly checks the Sophos website for the latest virus and spam updates, automatically delivering and deploying them across the network.

To evaluate Sophos Small Business Suite, visit www.sophos.com/trysbs

System requirements

Windows and Macintosh desktops

- » Windows 98 SE/Me
90 MB free disk space
Minimum RAM 48 MB
Recommended RAM 64 MB
- » Windows 2000/2003
Windows XP Home and Pro
90 MB free disk space
Minimum RAM 128 MB
Recommended RAM 256 MB
- » Mac OS X 10.2/10.3/10.4
70 MB free disk space
Minimum RAM 128 MB

Server computer (including Sophos Control Center)

- » Windows 2000/2003/XP Pro
240 MB free disk space
Minimum RAM 256 MB

Email server

- » Exchange 2000/2003
140 MB free disk space
Minimum RAM 256 MB
- » Windows 2000/2003/XP Pro
140 MB free disk space
Minimum RAM 256 MB

Desktop and email server protection can be purchased separately if required.

Sophos is the world leader in integrated threat management solutions purpose-built for business, education and government. Our reliably engineered, easy-to-operate products protect over 35 million users in over 150 countries. Through 20 years' experience, combined in-house anti-virus and anti-spam expertise, and a global network of threat analysis centres, we respond rapidly to emerging threats – no matter how complex – and achieve the highest levels of customer satisfaction in the industry.