

Panda **ManagedOfficeProtection**

Just focus on your business. Forget the antivirus.

Antivirus products require too much time and effort for small and medium sized companies

Small and medium sized companies face the same security problems as large corporations, but cannot afford to have all necessary resources dedicated to antivirus. This also applies to companies with geographically distributed or remote offices.

The Solution: Panda Managed Office Protection

Panda Managed Office Protection is a security solution for PCs and servers based on the concept of Software as a Service (SaaS). Software as a Service lets companies focus on their core business, freeing them from the management tasks and operating costs associated with traditional security solutions.

It prevents companies from having to invest in additional hardware, maintenance personnel and other resources dedicated to anti-malware protection while achieving high level security, even in remote offices, with minimum resource consumption.

The Web-based administration console allows centralized management of computer protection anytime from anywhere through single-sign-on.

Panda Managed Office Protection offers an innovative way to manage security, as it automates all maintenance tasks. This lets many small businesses forget about security management or outsource it quickly and easily with no impact on the user.

Panda Managed Office Protection is complemented with periodic security audits benefiting from Panda's unique Collective Intelligence Technologies.

Panda Managed Office Protection is an ideal Software as a Service tool for IT departments and Managed Services Providers like us. We can manage and report to our clients from virtually anywhere from the centralized Web console, performing updates as long as there is an Internet connection. I am absolutely confident Panda Security has the best protection in the market with the most reliable technical support available." Johenick Cintrón, Network Engineer. Strategic Network Consulting

Panda Managed Office Protection GNOC



"In two months, the Panda solution has identified 435 suspect items, mainly spyware, which is hundreds more than our previous antivirus system'

Tom Day, IT Support Engineer, Gloucester Royal Hospital (UK)

Main benefits

- **Maximum protection** against known, unknown and hidden threats (viruses, worms, Trojans, spyware, adware, rootkits, phishing), including protection for files and emails, HTTP/FTP downloads and instant messaging.
- **Minimizes operating costs**: No need for investment in infrastructure. Optimized license use. It enables SMBs to delegate security to specialized service providers.
- Minimal resource consumption: Panda Managed Office Protection is the lightest solution in its category; as it is a hosted security service, it significantly reduces resource consumption while guaranteeing optimum protection.
- Easy for end users: The Web console allows the protection of PCs, laptops and servers to be managed centrally, even for mobile users or branch offices.
- Reduces management tasks: Updates and upgrades are automatic and can be shared across networked computers, which reduces the time spent managing security and the bandwidth consumed, thereby optimizing companies' time
- Compliance with security regulations: The Web console offers real-time information about the protection status and detection activity on the network. In-depth malware audits with detailed reports can be scheduled to run periodically
- **Ensures business continuity**: A hosted service with high availability, 24x7 support, and always up-to-date with the latest versions of technologies and signature files.

Key features

- Web administration console: Administrators only require a Web browser to manage the protection centrally and remotely across all workstations and file servers, including in remote offices without a network connection.
- Proactive anti-malware for workstations and servers Protects against known, unknown and even hidden threats (viruses, worms, Trojans, spyware, adware, rootkits, phishing). Includes protection for files, email, HTTP/FTP and Instant Messaging applications.
- Managed personal firewall: Firewalls can be managed centrally or locally depending on the company's needs. The firewall offers application and system rules, intrusion prevention and prevention of network viruses.
- In-depth malware audit service: This service provides periodic evaluation of the status of the network and automates disinfection tasks.
- P2P and automated updates: The frequency of updates is configurable and can be performed P2P from the nearest computer to reduce bandwidth consumption, preventing all computers from having to update across the Internet.
- Administration of security by profiles and management delegation: Administrators can save time by configuring the protection by profiles and assigning these profiles to groups. Administrators can also delegate security management tasks to other users.
- Flexible installation: Administrators can install the protection with or without the user's intervention.
- **Group-based license management**: The number of licenses and service expiry dates can be configured by groups, allowing for optimized license management in accordance with the needs of the organization.
- Detailed, Summarized and Executive Reports: Reports can be configured to offer information and graphs about detections and status of the protection. They can be exported to a range of formats including CSV, XML, HTML, PDF or Excel.





Web administration console

Administrators only need a browser to centrally and easily manage the antivirus and firewall protections of all workstations, including those from **remote offices** that are not connected to the LAN. No need for additional infrastructure or maintenance personnel.

Proactive protection against unknown malware

Anti-malware proactive protection for desktops and servers against known and unknown threats or even hidden threats. It include heuristic technologies and protection for files, email, HTTP/FTP downloads and instant messaging with low resource consumption.

Managed personal firewall

Firewalls can be **centrally** managed through the Web console or locally managed from endpoints, depending on your needs. The firewall offers application and system rules, IPS (Intrusion Prevention System), **prevention of network viruses and** zone-based configuration.

In-depth Malware Audit Service

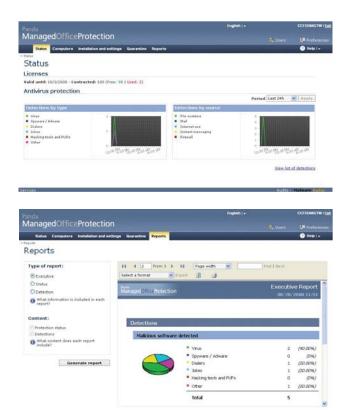
Panda Managed Office Protection includes Malware Radar, a malware audit service that provides periodic evaluation of the status of the network. Malware Radar offers complete audit reports and automates disinfection tasks.

P2P and automated updates

Workstations will update or upgrade their protection from the **nearest desktop** through **P2P** connections minimizing bandwidth consumption. If the update package is not found in the LAN, then the workstation will get it from Panda through the Internet. You can configure updates frequency, and carry them out on demand or by groups.

Profile-Based Protection

This feature allows administrators to assign different policies or protection profiles to different groups according to the organization's needs and saving administrator's time.



Delegated administration management

This enables the administrator to **split administration tasks** between other privileged users, assigning the computers to which they can

Flexible installation

Administrators have different options for deploying the protection, either with or without user intervention. This can be done remotely through emails with download URLs. To avoid user intervention there is a Distribution Tool that allows the protection to be deployed transparently to selected endpoints. There is also an **MSI** installer for distributing the protection through login-scripts, Active Directory, Tivoli, SMS or LanDesk.

Group-based license management

Different maximum amount of licenses and expiration dates can be configured for each group enabling an optimized license use according to the organization's needs for different locations, seasonal effects,

Detailed, summarized and executive reports.

Configurable, real-time reports with protection status and detection activity information and graphs. The Executive Report shows 24h information with pie-charts. In addition, all reports can be exported to text files, PDF, XML, HTML or Excel formats.

"We needed a product like Panda Managed Office Protection; this tool will help us reduce travel expenses, which is very important for us as we move across the entire country. The centralized administration console allows us to monitor the status of all installed licenses, see warnings, customize installation, etc." Informatica Notarial.

Technical Requirements

Web Console:

- Internet ConnectionInternet Explorer 6.0 or later Firefox 1.5.0.6 or later

- For Workstations / Files servers:
 One of them at least must have an Internet Conection
 - Pentium 300 MHz (or faster)
- Operating Systems (workstation): Windows 2000. Windows XP (32 and 64 bits). Windows Vista (32 and 64 bits). Windows Embedded POSReady 2009
- RAM (workstations): 64 MB
 64-128MB, only antimalware for files, email and Instant Messaging
- Operating Systems (servers): Windows 2000 Server. Windows Server 2003 (32 and 64 bit). Windows Server 2008 (32 and 64 bit). Windows Server 2008 (32 and 64 bit). Windows Home Server. Windows 2000/2003/2008 Small Business Server. Windows 200/2003/2008 Terminal Server
 RAM (servers): 256 MB
 Hard disk free space: 280 MB

For the distribution tool:

- Pentium II 266 MHz (o faster)
 Windows 2000 Server. Windows XP (32 and 64 bit). Windows Vista (32 and 64 bit). Windows Server 2003 (32 and 64 bit). Windows Server 2008 (32 and 64 bit) • RAM: 512 MB
- Hard disk free space: 20 MB
- Windows Installer 2.0





