

# avast! Endpoint Protection Suite



Our new avast! Endpoint Protection Suite secures larger company networks – that is, between 5 and 1000 computers and/or servers. End-point workstations are covered by our standard antivirus/anti-spyware protection, with servers secured via avast! File Server Security. If “standard” protection isn’t enough, our “Plus” version offers the additional protection of antispam, a silent firewall, and avast! Email Server Security. For remote management capability with simple networks, we recommend our Small Office Administration tool, and for complex networks our Enterprise Administration.



PRODUCT NAME	Managed	Antivirus	Anti-Spyware	Sandbox	Auto-Sandbox	SafeZone	WebRep	Antispam	Firewall	Exchange	Share-point	MS Server 2003	MS Server 2008	SBS Server	Licensing
avast! Pro Antivirus		●	●	●	●	●	●								1,3,5
avast! Internet Security		●	●	●	●	●	●	●	●						1,3,5
avast! Endpoint Protection	●	●	●	●	●	●	●								1-199
avast! Endpoint Protection Plus	●	●	●	●	●	●	●	●	●						1-199
<b>avast! Endpoint Protection Suite</b>	●	●	●	●	●	●	●				●	●	●	●	<b>5-999</b>
avast! Endpoint Protection Suite Plus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	5-999
avast! File Server Security		●	●	●	●						●	●	●	●	1-49
avast! Email Server Security		●	●	●	●			●		●		●	●	●	1-49

## Key Features – avast! Endpoint Protection Suite

### WORKSTATIONS

#### ANTIVIRUS AND ANTI-SPYWARE ENGINE

An innovative scanning engine protects against viruses, spyware, and other malicious agents.

#### REAL-TIME ANTI-ROOTKIT PROTECTION

Prevents stealth malware (rootkits) that, when loaded by the computer’s OS, are invisible to ordinary scanners.

#### **new!** STREAMING (REAL-TIME) VIRUS DATABASE UPDATES

Now you get each virus signature sent to you in real-time via a connection to the AVAST Virus Lab, rather than needing to wait for a traditional database update. Your database will be continuously updated with the latest definitions.

#### **new!** FILE REPUTATION SYSTEM

FileRep lets you know whether a file is safe before you open it – determined in part by how many people have the file and how new the file is. The technology is also used internally, to help the scanning engine make more intelligent decisions.

#### **improved!** AUTO SANDBOX

Suspicious programs are now automatically placed inside the avast! Sandbox. When the program finishes, a comprehensive report is generated and, based on the program’s behavior, you are given a recommendation on how to treat it in the future.

#### **improved!** BROWSER SANDBOXING

Enabled by a single click of the mouse, it allows you to completely isolate the browser from the rest of the system – even if the browser gets hijacked, your system stays clean.

#### **improved!** WebRep

The version 7 browser plugins provide greater protection against phishing sites, including heuristic detection of new phishing sites. Also, we can now detect fake/planted SSL certificates, preventing man-in-the-middle attacks against https sites. Additionally, we have extended browser support to Apple™ Safari™.

### SYSTEM REQUIREMENTS:

#### WORKSTATION

Windows 7, Vista , XP  
256 MB RAM  
380 MB of free hard disk space

#### SERVER

Windows 2008/R2,2003 Server  
Windows SBS 2011  
256 MB/512MB RAM  
200 MB of free hard disk space

#### SMALL OFFICE ADMINISTRATION

Internet Explorer 6 or higher  
Silverlight-enabled browser  
Internet connectivity

#### ENTERPRISE ADMINISTRATION

AVAST! ENTERPRISE ADMINISTRATION SERVER  
Windows XP, Vista, 7 x32/64bit  
Windows 2003/2008/2011 x32/64bit  
128MB RAM, 600MB of free hard disk space SQL 2008R2  
ADMINISTRATION CONSOLE  
Windows XP, Vista, 7 x32/64bit  
Windows 2003/2008/2011 x32/64bit  
128MB RAM, 250MB of free hard disk space Internet Explorer 6 or higher

### improved! SafeZone™

Available only in Pro Antivirus and Internet Security, our SafeZone™, your ultimate clean and secure window for financial transactions, now auto-prompts you to move to the SafeZone from your regular browser.

## SERVER

### INTEGRATED PROTECTION FOR FILE SERVER

Includes high-performance scanning, superior scalability, and support for clustering (even in active-active mode), and integrates perfectly with MS SharePoint via Microsoft's own Virus Scanning APIs.

### SHARE POINT SERVER PLUGIN

Tightly integrates with SharePoint 2003/2007/2010 Servers via Microsoft's own antivirus interfaces.

### LOW RESOURCE USAGE

Stays light on system resources.

## SMALL OFFICE ADMINISTRATION

### WEB-BASED CONSOLE

Easy to use dashboard lists all current problems and recommended solutions.

### EASY-TO-NAVIGATE GRAPHICAL USER INTERFACE (GUI)

Offers a user-friendly central window to all program functions.

### REMOTE INSTALLATION AND UPDATES

Saves both time and costs associated with traditional deployment at individual end points.

### AUTO-DISCOVERY OF NEW/UNPROTECTED (OR 'ROGUE') PCs

Notifies you when potentially unprotected/harmful PCs connect to your company network.

## COMPREHENSIVE REPORTING

Flexible selection of what information gets reported and how often.

## BUILT FOR SIMPLICITY

Easy to use, even for people who are not IT experts.

## ABILITY TO SCHEDULE/RUN SCANNING JOBS

Schedule scans to run at night or whenever you don't need to use your PC.

## REAL-TIME ALERTS

In the event of infection or other unauthorized activity, the central console receives immediate real-time alerts.

## ENTERPRISE ADMINISTRATION

### HIERARCHY

avast! Enterprise Administration **maintains** managed devices in a tree structure, which can be based on, for example, the geographical or organizational structure of the network. This makes it possible also to assign appropriate administration access rights and policies. The tree can be built automatically or imported from a text file.

### DISCOVERY/REMOTE DEPLOYMENT

avast! Enterprise Administration **enables** unattended, remote deployment of avast! antivirus software, even spanning multiple domains. To reduce the potential for security breaches, it also enables discovery of new or 'rogue' machines on the company network.

## REPORTING

avast! Enterprise Administration **offers** a wide range of graphical and tabular reports, which can be either generated and viewed directly in the Administration Console, or exported and saved in a variety of formats (e.g. PDF, HTML, DOC). Reporting can be scheduled daily, weekly, or whatever makes the most sense.

## ALERTING

avast! Enterprise Administration **notifies**, via various customizable alerting methods, about the activity on your network. Set up notifications via email (using SMTP or MAPI), Windows network pop-up messages, or even have them sent to a network printer.

## AUTOMATIC UPDATES

avast! Enterprise Administration **updates** incrementally, with only new data downloaded, to greatly reduce transfer time and bandwidth requirements. Any number of mirror servers can be set up to work in a hierarchy.

## SECURITY

avast! Enterprise Administration **complies** with company security policies by allowing particular access rights to users and/or user groups. Each item (e.g. task, computer, event, computer group) has an access control list, with visibility set by the main administrator(s). All communications to the console are encrypted with SSL protocol and identified via a digital certificate.

## SUPPORT FOR NOTEBOOK USERS

avast! Enterprise Administration **supports** mobile devices, whose users connect almost randomly to the company network and often try to bypass restrictions set by the administrators. Initiated by POP client, updates are automatically downloaded and applied whenever a device connects to the company network – even if via VPN or over the internet.

For full product details, please visit: [www.avast.com](http://www.avast.com)



avast software a.s.  
trianon office building  
budějovická 1518/13a  
140 00 praha 4  
czech republic

**TELEPHONE** +420 274 005 666  
**FAX** +420 274 005 889  
**WEB** [www.avast.com](http://www.avast.com)  
**TWITTER** [twitter.com/avast\\_antivirus](https://twitter.com/avast_antivirus)  
**FACEBOOK** [facebook.com/avast](https://facebook.com/avast)

avast! is a registered trademark of AVAST Software a.s.  
All other brands and products are trademarks of their respective holder(s).

Copyright © 2012 AVAST Software a.s. All product information is subject to change without notice.

### CERTIFICATION:

