

# Avast Endpoint Protection Plus



Avast Endpoint Protection Plus is the ideal solution for SOHO/SMB networks of up to 199 computers and no server, and includes antispam and a silent firewall. For simple networks (without sub-networks), we recommend our Small Office Administration tool, and for complex networks and advanced administrators, our Enterprise Administration console. If you don't need the firewall and antispam, try our Avast Endpoint Protection.

PRODUCT NAME	Managed	Antivirus	Anti-Spyware	Sandbox	Auto-Sandbox	SafeZone	WebRep	Antispam	Firewall	Exchange	Share-point	File Server	SBS Server
Avast Endpoint Protection	●	●	●	●	●	●	●						
<b>Avast Endpoint Protection Plus</b>	●	●	●	●	●	●	●	●	●				
Avast Endpoint Protection Suite	●	●	●	●	●	●	●				●	●	●
Avast Endpoint Protection Suite Plus	●	●	●	●	●	●	●	●	●	●	●	●	●
Avast File Server Security		●	●	●	●						●	●	●
Avast Email Server Security		●	●	●	●			●		●			●

## Key Features – Avast Endpoint Protection Plus

### Workstations

#### **new! WINDOWS 10 COMPATIBLE**

Avast version 8 continues our support of the latest Windows platform.

#### **USER INTERFACE (UI)**

The Avast UI has been redesigned to keep up with modern navigation styles.

#### **REMOTE ASSISTANCE**

The Remote Assistance feature allows Avast users to connect and share desktops with each other. This may be useful for technical support as well as for general administrative purpose.

#### **improved! ANTIVIRUS AND ANTI-SPYWARE ENGINE**

Our award-winning scanning engine protects against viruses, spyware, and other malicious agents, now with a new algorithm that is based on machine learning, which can process new-virus data in milliseconds.

#### **improved! STREAMING, REAL-TIME VIRUS DATABASE UPDATES**

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

#### **improved! FILE REPUTATION SYSTEM**

Now with more than a billion unique files in our cloud, Avast 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! SILENT FIREWALL**

Our firewall stops hackers, using heuristic and behavioral analysis and a white list of safe applications. It offers improved logging for better details/stats, and supports both IPv4 (standard) and new IPv6 networks.

### SYSTEM REQUIREMENTS:

#### WORKSTATION

Windows XP, Vista, 7, 8, 8.1 (32/64 bit), 10  
256 MB RAM  
500 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, 8, 8.1 (32/64 bit)  
Windows 2003/2008/2011/2012/R2 (32/64bit)  
SQL 2008R2  
1 GB RAM, 900 MB of free hard disk space  
ADMINISTRATION CONSOLE  
Windows XP, Vista, 7, 8, 8.1 (32/64 bit)  
Windows 2003/2008/2011/2012/R2 (32/64bit)  
128 MB RAM, 250MB of free hard disk space  
Internet Explorer 6 or higher

### **improved! ANTISPAM**

Comprehensive spam and phishing filter, which works also as a plug-in to MS Outlook and a generic POP3/IMAP4 proxy for other email clients – now with better reporting functionality.

### **improved! BEHAVIOR SHIELD**

Our Behavior Shield determines – with greater precision – whether any running processes are displaying any unusual behavior.

### **improved! AVAST SANDBOX**

Provides an extra layer of security for you to run your applications in a virtual environment – where any attacks are thus contained instead of attacking your real PC.

## 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)



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### **CERTIFICATION:**

