

Avira Small Business Suite 2.6

Quickguide



Table of Contents

1. Introduction	3
2. Product Information	3
2.1. Operation mode.....	3
2.2. Scope of services	3
2.3. Optimum protection. Fast updates. Efficient administration.....	4
2.3. System requirements	5
3. Installation	6
3.1. Pre-requisites for an installation.....	6
3.2. Perform installation	6
4. Avira SmallBusiness Suite Configuration Assistant	8

1. Introduction

This quick guide contains all the information you need to install the Avira SmallBusiness Suite. Further information on the individual modules is given in the corresponding manuals.

On our website <http://www.avira.com> you can download these manuals as a PDF file, update Avira SmallBusiness Suite or obtain information on other security solutions of Avira GmbH.

Our website also contains information on how to obtain fast and professional help from our Support Team and on our newsletter, which you can subscribe to there.

Your Avira Operations Team

2. Product Information

2.1. Operation mode

The Avira SmallBusiness Suite is the ideal security solution for businesses with 5 to 100 computers. In addition to your PCs and servers, it also provides optimum protection for your email and Internet communication. And it's all particularly easy. Because the Avira SmallBusiness Suite is quickly installed, configured and - thanks to the administration function - easy to manage. All PCs can thus be centrally monitored and in the case of software updates can be conveniently updated at any time.

2.2. Scope of services

The Avira SmallBusiness Suite contains:

- Avira Security Management Center
- Avira Internet Update Manager
- Avira SmallBusiness Suite Konfigurationsassistent
- Avira AntiVir Professional (Windows)
- Avira AntiVir Server (Windows)
- Avira AntiVir Exchange + Avira AntiSpam

2.3. Optimum protection. Fast updates. Efficient administration.

- Professional security package for small networks and ideal supplement for businesses that use the Microsoft SmallBusiness Server, for example
- Leading detection and elimination of viruses, worms, Trojans, adware, spyware and other malware
- Innovative AHeAD (Advanced Heuristic Analysis and Detection) technology for the detection of unknown or rapidly changing attackers for proactive security
- Avira Rootkit Detection (protection against processes that manipulate systems) including repair function
- Real-time monitoring of all file accesses with integrated on-access scanner and on demand scanner for manual and scheduled scans
- Archive detection with selection of archive types to be scanned and adjustable recursion depth or scanning of run-time packed files in real time
- Scanning of email traffic for infectious contents directly on the server, checking of every incoming and outgoing or internally sent email in real time
- Avira AntiVir Exchange Server and AntiSpam: Identification of spam emails and detection of potentially dangerous contents and attachments
- Real-time monitoring of the Internet data traffic (incoming, outgoing), monitoring of HTTP and FTP connections
- Quarantine for safe isolation of infected and suspicious files
- Simple installation and configuration of the security environment to be protected via the Avira SmallBusiness Suite Configuration Assistant
- Individual configuration up to user level
- Permanent checking of the product and module status – irregularities or deviations from the intended status are immediately reported
- Central control of searches and updates as well as network-wide administration by the Avira AntiVir Security Management Center (SMC)
- Planning and automation of routine tasks such as searches and updates for the entire security environment
- Event Manager for direct monitoring of current system security

- Comprehensive messaging and reporting functions with freely definable rules
- Finely adjustable user administration including password and general or group-based assignment of rights
- SSL-encrypted connections between SMC and administered computers
- Extremely small updates of detection pattern databases and programs that save bandwidth
- Automated updates via Internet or network-wide distribution

2.3. System requirements

For Avira SmallBusiness Suite to run correctly, the computer system must meet the following requirements:

- Operating system with the latest Service Pack
 - Microsoft Windows Server 2003 (32 oder 64 bit)
 - Microsoft Windows Server 2008 (32 oder 64 bit)
 - Microsoft Windows Server 2008 R2
 - Microsoft Windows Small Business Server 2003
 - Microsoft Windows Small Business Server 2008
- For the installation of Avira SmallBusiness Suite: administrator rights

Note

Administration of network computers on Microsoft Windows 2000, Microsoft Windows XP Professional, Microsoft Windows XP Professional x64 Edition, Microsoft Windows Vista and various UNIX platforms is possible with Avira SmallBusiness Suite. Please also observe the system requirements of the individual Windows products belonging to Avira SmallBusiness Suite.

3. Installation

3.1. Pre-requisites for an installation

Please make sure that the following conditions are met so that Avira SmallBusiness Suite can work correctly on your server:

- System requirements
- Administrator rights available

3.2. Perform installation

- ▶ Download the installation file from the Avira homepage
- ▶ Double click on the installation file `avira_smallbusiness_suite_en.exe`.
The dialog window of the set-up program appears.
- ▶ Click on *Next*.
The setup-program for the Avira SmallBusiness Suite starts and makes preparations
The dialog window „Welcome...“ appears.
- ▶ Click on *Next*.
The dialog window with the license agreement appears.
- ▶ Confirm that you accept the license agreement and click on *Next*.
The dialog window „select license“ appears.
- ▶ Select the directory in which you have stored the license file and confirm with *Next*
The dialog window „Choose destination location“ appears.
- ▶ Confirm the given destination with *Next*.
- OR -
- ▶ Select a different destination directory with *Change...* and confirm with *Next*.
The dialog window „Administrative user account“ appears.

The components have the following functions:

- Avira SmallBusiness Suite: helps you to install and configure Avira products via your network
 - Avira AntiVir Exchange Server: protects your Exchange Server.
-
- ▶ Activate or deactivate the required components and confirm with *Next*.
The dialog window Administrative user account appears.
 - ▶ Enter a user account with administrator rights and the associated password and click on *Next*.
 - ▶ In the next dialog windows, click on *Install*.
The individual components of the Avira SmallBusiness Suite are installed.
The installation dialog for the Avira AntiVir Exchange Server appears.
 - ▶ Click on *Accept*.
The set-up program for Avira AntiVir Exchange Server starts and is being prepared. The dialog window „Select a set-up language“ appears.
 - ▶ Select the required language and click on *OK*.
The set-up program for Avira AntiVir Exchange Server starts.
The installation is prepared.
The dialog window „Welcome...“ appears.
 - ▶ Click on *Next*.
The dialog window „Product selection“ appears.
For the support of the Cluster Installation in AntiVir Exchange, please contact our Support Team.
 - ▶ Select the required language for the management console and user notifications and click on *Next*.
 - ▶ Confirm that you accept the license agreement and click on *Next*.
The dialog window „Custom setup“ appears.
 - ▶ Select the required modules then click on *Next*.
The dialog window „Configuration options“ appears.
 - ▶ Confirm the default settings with *Next* if you do not want to operate Avira AntiVir Exchange on more than one server and administer it centrally with one configuration.

- ▶ In the next dialog window, click on Install.
The AntiVir Exchange Server is installed. The message „InstallShield Wizard completed“ appears
- ▶ Click on *Finish*.
Avira AntiVir Exchange is started.
Installation of Avira SmallBusiness Suite is continued.
- ▶ Click on *Finish*.

4. Avira SmallBusiness Suite Configuration Assistant

After completing the installation process, the Avira SmallBusiness Suite Configuration Assistant starts.

It guides you through the configuration of the Avira SmallBusiness Suite.

- You can see which products were added to your security environment and are ready for installation...
- You can add computers that are available in the network but are not yet in the security environment...
- You can install available products on selected computers...

Note

You can start the Avira SmallBusiness Suite Configuration Assistant or a component of the assistant at any time:

- ▶ Start via Windows Start-menu > Programs > Avira > Avira Small Business Suite



live free.™

© 2011 Avira Operations GmbH & Co. KG. All rights reserved.
All named products and company names are registered trademarks of the
respective company. Our General Terms and Conditions of Business and the
End-user License Agreement can be found in the Internet: www.avira.com

Avira Operations GmbH & Co. KG
Kaplaneiweg 1
88069 Tettngang
Germany

Telephone: +49 7542-500 0
Facsimile: +49 7542-500 3000
www.avira.com

E&OE. Technical information as of August 2011.