

The spread of computer viruses over the past few years has accelerated profusely. New viruses appear almost daily. The increase of e-mail and use of the Internet offers more ways to get infected as well. Sometimes, new viruses introduce new technologies and approaches. Changes in the world of computer viruses can be very significant in a short time.

AVG 6.0

SERVER EDITION – file and mail server protection

AVG Antivirus System is developed to provide complete protection on home and network computers alike. The core of the new testing engine is a Virtual Device Driver which loads into memory on Windows startup. This way, all parts of the AVG system can access it fully, providing reliable detection.



CONTROL PROGRAM

The Control program serves for "on demand" scanning. There are three types of test - **Main test**, **Complete test** and **Removable Media test**. You can customise the Main and Complete tests and save them as separate user tests. Tests can be automatically started on a regular basis using a simple-to-use scheduler.

Apart from the standard virus scanner, AVG comes armed with a powerful **Heuristic Analyser** and **Integrity Test**, which can be combined together. AVG also uses **Intelligent scanning**, which means that it scans every file but only files capable of carrying viruses are analysed in detail. This saves you a lot of time and inconvenience.

TWO TYPES OF INTERFACE

Everybody is different, where one person likes a simple one-button interface, another will like to configure and customise the software. For this reason AVG comes in two forms - **Basic and Advanced**.

BASIC INTERFACE

The Basic interface is for those who like simple, "minimum fuss" software and are happy to use the default tests optimised by the manufacturer. The Basic interface contains all tests and information in one window. The left side of the window contains information about the different modules of AVG. In case a warning is displayed about one of these modules, click its button to find more information



about it or to activate it. You have a choice of two tests, **Complete Test** which checks hard drives using a combination of scanning, integrity checking and **Heuristic analysis**, and the **Removable Media Test** which checks diskettes, CD ROM's and other removable media.



ADVANCED INTER-FACE

Aimed at the experienced user who craves a multi-featured, fully customisable environment. As well as using the default AVG tests you can create your own User Tests - with specially set parameters. The scheduler is also more advanced and AVG functions can be set remotely when using AVGADMIN (see below).

AVG RESIDENT SHIELD

The Resident protection in AVG works continuously in the background and detects viruses with the same efficiency as the main program. Thanks to the new testing core in AVG, the Resident Shield can now utilise the heuristic emulator and the entire virus database. The advantage of this approach is that it is capable of stopping a virus before it invades your hard disk even if you do not run the main program on a regular basis

HEALING

We dedicate a lot of effort to the removal of viruses from infected files and objects. Successful removal can often save you many hours of work recovering your data, reinstalling your programs or reconfiguring your operating system. It is safe to say that AVG is not only among the best in terms of virus detection, but also excels in their removal. Even if a virus cannot be



removed AVG does not force you to delete the file, but lets you lock it up in its Virus Vault where it is kept safely until you decide what you want to do with it.

AVG VIRUS VAULT

With our desire to keep AVG up to date against the constant flow of new viruses, it is possible that AVG will be able to detect a virus an update or two before it has the ability to fix it. Every infected file is locked up in the **Virus Vault**, a special encrypted folder. From there you can heal or restore the file at a later date. Viruses stored in the vault cannot replicate!

UPDATES

Every antivirus program needs regular updates. Each month we add hundreds of new virus signatures to the AVG virus database. Updates are released at regular, monthly intervals and users from around the world can download them from our web pages for free. Internet updates can be initialised directly from the AVG program (a one-click operation) or can be scheduled to run automatically at regular intervals - **Automatic Update**.

NEW VERSION, USER SUPPORT

We develop AVG continuously. Minor changes and additions are included in the monthly updates. Major changes to testing engine and user interface are introduced in new versions, which are released about every two years. Registered customers get substantial discounts for upgrades to new versions.

Because protecting your data is so critical, we would like to keep all AVG customers as well informed as possible. This is why we offer **AVG Virus Alert Network**. This service is free of charge for all AVG users. All you need to do is give us your e-mail address (more information can be found at www.grisoft.com). We will update you on:

- new information from our virus research laboratory
- new AVG versions, functions and features available through this website
- any important information regarding AVG or computer security you should know

