



Masking Password Generator Pro 3
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<i>Homepage:</i>	http://www.accusolve.biz
<i>E-mail Technical Support:</i>	https://www.accusolve.biz/contactus.php
<i>Masking Password Generator Information:</i>	http://www.accusolve.biz/mpwgen.html
<i>Support Forum:</i>	http://www.accusolve.biz/forum/mpwgen
<i>Online Store:</i>	http://www.accusolve.biz/store

Description

An industrial strength password or number generator for the individual home computer user or the large corporation or organization. Generating strong, difficult-to-crack random numbers or passwords has never been easier!

Create one or many millions of passwords using simple wizards or a complex and very flexible masking syntax. Generate extremely obscure passwords, pronounceable passwords, or even passwords derived from words of the included dictionary. Have the generator obscure them as much or little as you like so they are very secure but still easy to memorize.

Define a mask that incorporates your company security policy and generate passwords as often as you need without any more worry about password policy compliance. The program can reside in the Windows system tray, with a hot-key and default mask defined so that passwords can be generated and copied to the clipboard from within any application.

Never before has a password generator included so many sophisticated and useful tools to make your job easier. It even includes the ability to generate passwords directly into SQL database tables or text files, placing them exactly where you specify, one password for each record.

If you have to give passwords out over the phone you will enjoy the include Phonetic Speller which, with the click of a button will translate any sequence of characters into phonetic language that everyone can understand, leaving no room for mistakes.

This version offers many customization features, allowing you to change the appearance, define your own masks and character sets, and more.

What's New in Version 3.0?

1. Complete rewrite of the password generator engine and user interface, resulting in much improved performance and greater usability and intuitiveness.
2. Wizards have been added so that passwords can be generated without knowing anything about masking syntax.
3. New random number generator which generates numbers based on any of numerous uniform and non-uniform statistical distributions.
4. New mask types: Hexadecimal, Punctuation, Special, Alpha/Punctuation.
5. Ability to add your own mask types, as well as changing existing ones as has always been available in the Pro Edition.
6. Dictionary-based passwords – generate passwords of random selections from a dictionary, along with the ability to obscure such passwords, making them easy to memorize without sacrificing security.
7. Phonetic Speller – translate passwords or any character sequence into phonetic spelling

- language, which makes it easy to give out passwords over the phone, or by other verbal means.
8. Specify which characters should be not be included in generated passwords.
 9. Import and export saved masks files.
 10. Optional "Category" field for saved masks, allowing you to sort or filter your saved masks list based on this or other characteristics.
 11. Customize full appearance of application – general look and feel, menu characteristics, and fonts. You can even move or delete menu or toolbar items as desired, and restore original settings anytime.
 12. Generate passwords directly into either a SQL database table or a columnar text file. Easy-to-use wizards guide you through configuration so you accomplish exactly what you want.
 13. Generate passwords directly to a new file, which is particularly useful for very large lists, improving performance and saving system memory.
 14. Configure the program to automatically check for program version updates each time it starts.
 15. Improved "System Tray" mode, providing both hot-key generation of passwords and also phonetic spelling of any clipboard item.
 16. Program can be switched to System Tray mode after starting in regular mode. Click "File/System Tray".
 17. Ability to copy portion or all of generated password list to clipboard.
 18. Context-sensitive help – click on "What's This?" button and then click on any field or button to view information in a popup window about its purpose and function.
 19. Easier entry of license name and key.

Evaluation

You may evaluate Masking Password Generator Pro free of charge for 30 days. Just download it from the AccuSolve web site. You may share the evaluation version with anyone else, but once you have a license key that is strictly confidential and you must not share it with anyone else.

The evaluation version includes a few restrictions besides the 30-day use limit. The main restriction is that you can only generate up to 5 passwords at a time, instead of as many as you like once you have unlocked it with a valid license key. There are a few other minor restrictions and nags in the evaluation version which will go away as soon as the license key is entered.

The **End User License Agreement** (EULA) can be found in the help documentation included with the application, which can be accessed either from within Masking Password Generator Pro (F1), or from the Masking Password Generator Pro start menu.

Registration – Purchase of License

You may purchase a license to remove any restrictions and nags in the evaluation version. The easiest way to do this is from the main Help menu in Masking Password Generator Pro. Click on "Buy Now" and it will be added to your shopping cart in our online store. Of course, you must be connected to the Internet for this to work. Then follow the instructions on the web site to complete the order process, either through our online store, or with PayPal.

All purchases are backed by a 30-day no-hassle money-back guarantee. If you ask for your money back, we may courteously ask for some feedback as to why, but you are not obligated to give it, and we will never hassle you.

Our online store is secured by industry-standard 128-bit encryption technology (SSL) so you can purchase with confidence. We do not store credit card information after the sale, so there is no chance of it getting into the wrong hands.

Please see our web site for current pricing information. We accept Visa, MasterCard (Euro Card), American Express, Discover Card or PayPal. We also can facilitate orders by check, money order, purchase order and bank wire transfer. Details are available in our online store. Volume discounts are available for purchases of 10 or more licenses at a time. Enter the desired quantity into the shopping cart page and the item price will be adjusted accordingly. Please contact us about site licensing for 100 or more users. We offer very reasonable terms for organizations with many potential users.

After the Sale

After you have purchased a license from us you will be given access to our customer service portal – MyAccuSolve.com. Here you can view and print order receipts, lookup lost license keys, have quick and easy access to upgrade and download information, as well as other support resources.

Technical Support

We stand by our products! If you encounter any problems, there are several ways for you to obtain the help you need. You can search our Frequently-Asked-Questions (FAQ), or search our support forum, or post a question there, or contact us via email, either using our online contact form or directly. We have a priority support email address that we only give out to licensed customers. With all of these methods you can expect complete, helpful, prompt and courteous responses to your questions or problems. We are obsessed about making our customers happy!

We offer the same courteous help to evaluation users as well. If you contact us via our online contact form, you will receive our priority support email address for any future contacts. Or feel free to post a question in our support forum. We are notified immediately anytime a post is made in our forum so we can respond quickly. By looking in our forum or on other support-related pages you may very well find the answer to your question or problem without needing to contact us. Although we love to hear from you, we believe that saves you time and can get you on your way much faster, in most cases.

When corresponding with us concerning a problem you have encountered with the program, please use the “Copy Support Info” (Ctrl-Alt-I) function from the main Help menu. Copy the contents of the generated information into any support requests and it will likely help us to solve your problem more rapidly, often without having to request more information from you. The more specific information you can provide about what led to the problem, the better able we are to help you quickly and efficiently.

Online Help

Be sure to take a good look at the included help documentation that can be reached from the application by pressing F1, or by choosing “Help Contents” from the main Help menu. We have put a lot of effort into describing how to use the program in detail, along with many real screenshots. You should be able to get answers to most of your questions there.

Masking Password Generator Pro Server Edition

If you have purchased a license for the Server Edition of Masking Password Generator Pro, you should have the installation setup program which includes the Console Edition password generator, mpproc.exe. If you have a Server Edition license key, but you cannot find this file in your Masking Password Generator Pro program directory, please contact us to make sure you get the right installation file, which is called mppro-server-setup.exe or mppro-server.zip.

The Server Edition includes, in addition to Masking Password Generator Pro, a console program called Masking Password Generator Pro Console Edition that can generate passwords from the

Windows command-line. In other words, it has no graphical user interface "GUI", and can be used by other programs, or in batch mode, to generate one password at a time, or a list of up to millions of passwords, that are written to the command window, or redirected to a file. It includes all of the password generation capability of the regular "GUI" edition.

To run the command-line password generator, run mpgproc.exe from the command prompt or a Windows command (batch) file in the directory where you have installed Masking Password Generator Pro. Running it without any arguments will show usage information. You must have a valid Server Edition license key to use the Console Edition password generator. If you are a registered user of the Server Edition, you will be provided a key which will enable both the Masking Password Generator Pro "GUI" edition and the Console Edition to run. There is no evaluation period for the Console Edition. It will not work without a valid license key, which is provided upon purchase of a Server Edition license. The Console Edition will not work with a license key that has been issued for the regular (non-server) edition of Masking Password Generator Pro. The Console Edition recognizes any key entered into the "GUI" edition, and vice-versa.

The included help documentation, available from within Masking Password Generator Pro, or from the Masking Password Generator Pro start menu, has additional details and instructions for using the Console Edition password generator.

Revision History

Version 3.0.11.42 – Released February 19, 2005

Added:

- Minor enhancements to setup routine.

Version 3.0.10.36 – Released October 21, 2004

Fixed:

- Fixed problem in some locales that prevented generation of 10,000 or more passwords due to invalid integer error.

Added:

- "License Agreement" command on main Help menu opens End User License Agreement (EULA) for viewing.

Version 3.0.9.35 – Released October 12, 2004

Added:

- Dictionary content warning is displayed the first time the dictionary tab is accessed.

Version 3.0.8.34 – Released October 4, 2004

Fixed:

- Additions or deletions to dictionary mask substitutions were not being saved.
- Help file couldn't be found if working directory was not the same as program executable directory.

Version 3.0.7.31 – Released July 21, 2004

Fixed:

- Made random seed more random.
- Fixed problems with “Enter License” dialog. “Paste Name and Key” works better now.

Version 3.0.6.30 – Released July 19, 2004

Fixed:

- Invalid masks would sometimes produce application error – changed so that in such cases no error is displayed, and *Generate* button is disabled if mask is invalid.
- Corrected alignment of some controls on main password generation window.
- Minor help file corrections.

Version 3.0.5.28 – Released July 16, 2004 (Base 3.0 release)