STEALTHWALKER

VPN SOFTWARE DOCUMENTATION



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Why Choose StealthWalker?!!

Overview

VPN or *Virtual Private Network* is a network that connects a user's computer or device (client) to a server in a secure manner. This provides the user an experience that they would have only when being inside the network from anywhere in the world.

VPN can be implemented either by special client-side software or by special hardware-based solution. Hardware-based solutions are typically expensive, require extensive configuration and limit where a user can connect from.

Software-based VPN solutions are more popular among people who frequently travel and would want to connect to their workplace or any server securely. The software-based VPN solutions are installed on the user's computers or devices and provide immediate connectivity to the servers they need to connect to.

StealthWalker is a software-based VPN tool. It provides easy connectivity for the user and has a very straightforward mechanism to establish a VPN connection.

The following features make StealthWalker the best if not unique:

- Multiple layers of encryption including DNS encryption and protection against DNS leaks.
- Fast VPN servers and bandwidth misuse monitor to avoid bottlenecks and overload issues.
- Custom Tor-enabled built-in browser to offer multiple encryption layers, improved privacy and anonymity.
- All-in-one built-in privacy solution offered by third-party open source tools.
- Custom control panel for Enterprise clients with advanced features such as user management & control, VPN server management and more.
- Reliable and affordable high-speed VPN services with variety of subscription plans.

HOW STEALTHWALKER WORKS



Getting Started

KEY FEATURES

StealthWalker is a software-based VPN tool. It provides easy connectivity for the user and has a very straightforward mechanism to establish a VPN connection. StealthWalker creates an encrypted tunnel between your PC and the server, which means not only your browsing is secure, but also all communication going through the Internet, such as MSN, Skype, FTP, Email, etc. are encrypted.

StealthWalker has been developed by Eagle Eye Digital Solutions (EEDS), a professional IT security service provider, specializing in the growing markets of computer, mobile and Internet forensics as well as software and website development.

These features can be very useful in situations like:

- Browsing Internet securely using public Access Points and WiFi hotspots.
- Hiding your real identity online while using Forums, Blogs and Social networks.
- Encrypting (AES-256) and hiding your Internet traffic from ISP or local network attackers.
- Enhanced user's guide (click here to view).
- Enhanced user management system (click here to view).

StealthWalker allows you to connect to one of the secure servers hosted by EEDS. It assigns an IP address from that network and allows you to get on to the Internet without revealing your identity or location. When connected to the secure servers using StealthWalker, all communication over the Internet is encrypted.

SYSTEM REQUIREMENTS

PC running Microsoft Windows® operating system:

- Microsoft Windows 2000® with Service Pack 4
- Microsoft Windows XP® with Service Pack 2 or greater
- Microsoft Windows Vista® 32/64 bit
- Microsoft Windows 7® 2003 32/64 bit
- Microsoft Windows 8®

Some third-party applications bundled with StealthWalker, like Keepass, may require .NET framework to be installed to run correctly.

INSTALLATION

StealthWalker has a very straightforward installation process. Once you have purchased the software, you can register yourself to create a username and password. Once activated, this information will authenticate you to the servers.

You can download the software from <u>https://www.digi77.com/software/vpn/update/StealthWalker-Setup.exe</u>.

Click on "StealthWalker-Setup.exe" file to start the installation. If you already have a version of StealthWalker installed, you will be asked if you want to remove the previous version and install the current one. Follow the instructions on the screen to choose the location of installation and other information.

You may be prompted with a warning when running this file as shown below. This digital certificate is to ensure that the installation files have not been altered and is signed by EEDS. It is safe to run the installer.



The next step will prompt you to choose the components you want to install.

Check the components you wa install. Click Next to continue.	nt to install and uncheck the cor	mponents you don't want to
Select components to install:	StealthWalker Virtual Adapter Start Menu Shortcuts Tools	Description Position your mouse over a component to see its description,
Space required: 109.1MB		

- StealthWalker: main program file and needs to be installed.
- Virtual Adapter: software driver used to establish VPN connections.
- **Start Menu Shortcuts**: creates shortcuts for StealthWalker on the Windows "Start" menu and the desktop.
- **Tools:** additional programs packaged with StealthWalker that provide various system utilities. It is recommended not to uncheck the tools to ensure that StealthBrowser and all 3rd part security tools are properly installed.

Then you will be prompted to choose where you want to install the program at.

hoose Install Location		
Choose the folder in which to install Steal	thWalker 2.0.	>
etup will install StealthWalker 2.0 in the rowse and select another folder. Click Ir	following folder. To install in a different folder, click stall to start the installation.	
Destination Folder		
C:\Program Files\StealthWalker	Browse	
Space required: 109.1MB		
5pace available: 37.9GB		
althWalker Installer		
	< Back Install Cancel	

It will then copy all necessary files and complete the installation.

Please wait while StealthWalker 2	.0 is being installed.
Extract: D3DCompiler_43.dll	
Show details	
ealthWalker Installer	

When the drivers for the VirtualAdapter are installed, you may be given a warning. It is safe to continue the installation. Click on "Continue Anyway".



Once all files are copied, the installer will provide a confirmation that the installation is complete. Click on Close to end the installation process.

Installation Complete Setup was completed successfully.		9
Completed		
Show <u>d</u> etails		
tealthWalker Installer		
	< <u>B</u> ack Clos	Cancel

Run the StealthWalker application by clicking (or double-clicking) on the application shortcut. You will be shown the main screen.

	(3)	DNS Settings	Stealth Browser
Statue:			
Vous ID address, 117	102 200 02		
Tour IP address; 117.	193.200.00		
Connection Status: IN			
Connected for: -			
Bandwidth Usage:	2002		0.0010.00
	0%		UGB/UGB
License Information:			
Organization / Catego	ory: -		
Valid till: -			
ierver Message:			

If you see this screen, it indicates that the StealthWalker installation is complete and you are ready to use the software to establish VPN connections.

Once your account is activated, your can log in to the VPN software after installation using the username and password that you create during registration.

Note: You will need to have an active internet connection to be able to log in to the software.

User Interface / Using StealthWalker

MAIN WINDOW

Once logged in, StealthWalker has a very simple and straight-forward user interface.

The StealthWalker software is basically one application window. It has a set of navigation menus on the top. These provide connection logs, software options, add-on tools and help information.

File Settings Tools Help Image: Disconnect Image: Disconne Image: Disco
Oisconnect ONS Settings Stealth Browser Status: Your IP address: 141.0.169.141
Status: Your IP address: 141.0.169.141
Your IP address: 141.0.169.141
Connection Status: [Secure] - Netherlands
Connected for: 00:00:29
Bandwidth Usage:
0% 0.00 GB / 300 GB
License Information:
Organization / Category: AAA Corp
Valid till: 2013-Mar-20
Server Messager
Connected @ 7:31:12 AM

The center area contains the Status panel that shows the active connection information, your license information and provides most of the interface for the functionality of StealthWalker.

The footer consists of the status bar that displays the status of the VPN connection.

REGISTRATION

You can register for a free account by clicking on the **Connect** button and then clicking on the **Register** button. This will bring up the registration box as shown below.

Registration	0
Personal Information:	
Full Name:	
Email:	
Confirm Email:	
Account Information:	
Username:	
Password:	
Confirm Password:	
	Register

You have to fill in your **Full Name**, **Email** (typed twice for confirmation), your chosen **Username** and **Password** (typed twice for confirmation). Then clicking on the **Register** button creates a 30-day trial account for you. An email is sent to you for activation. Correct email information is important without which you will not be able to activate your account.

Once you have paid for the license, this account will be activated and will be available for the purchased period.

CONNECTING AND DISCONNECTING

To connect to the dedicated VPN servers, you will need to click on the Connect button.

You will be prompted to log in using the supplied **Username** and **Password**. Type your username and password (assigned to you by your administrator) and click on the **Login** button.

You also have the option of trying StealthWalker free for 30 days by registering online.

Jsername:			
Password:			
Save Use	rname and Passw	ord	Login
ey for from	for 20 dame		
I Y TOI II CC	TUP OU UAYS:	R	egister
DNS Leak Pr Press the 'D current con change you 'DNS Setting	rotection: NS Leak Test' bu nection against D r current DNS sel ps' button.	R tton To NS lea tings p	egister test your ks. To rress the

As the connection is established, you will be able to see the progress in the status bar. StealthWalker will first send your login information to the EEDS servers, then establish a VPN connection and then assign your computer an IP address on that network.

If the connection is successfully established, you will see a "Connected" message on the status bar. The red **Connect** button will also now change to a green **Disconnect** button. You will also get a notification on the system tray area.



The screen will now provide you information on what your new IP address is, which server you have been connected to, your organization and the validity of your account. It also shows how much of your allocated bandwidth has been used. Once it crosses 90% usage, it will start to blink to alert you. You will also see a lock icon at the bottom-right corner of the StealthWalker application.



To disconnect the VPN connection, click on the "Disconnect" button. To exit StealthWalker, click on the last button (which changes to red as you hover your mouse over it) on top of the application or choose **Exit** from the **File** menu.

DNS SETTINGS

The **DNS Settings** button allows you to configure your DNS options. Domain Name Services (DNS) resolve the website addresses that you type on your browser(s) and direct you to them.

dapter Name	Current DNS
3 ▲ Local Area Connection 5 3 ▲ Local Area Connection	Your ISP's DNS / Local Network DNS Your ISP's DNS / Local Network DNS
Public DNS Servers:	~.
OpenDNS DNSCrypt (Encrypt This option will force StealthW.	ed) alker to run automatically at Windows startup.
Coogle Public DNS (pot Encry)	pted)
Source Contraction and Contraction	
Comodo Secure DNS (not Encry	crypted)
Comodo Secure DNS (not Encry Comodo Secure DNS (not Enc OpenDNS (not Encrypted)	crypted)

It lists the different network adaptors that you have and what DNS they use. You also have the option of trying out different publicly available DNS like OpenDNS DNSCrypt, Google Public DNS, etc. At any point of time, you can restore you default DNS by selecting the "Restore default DNS settings" option.

To use the selected DNS, click on Apply DNS Settings.

The default option is OpenDNS DNSCrypt. DNSCrypt secures all communication from your computer to the OpenDNS servers by encrypting them. This prevents and secures your communication from eavesdropping or man-in-the-middle attacks. This is highly recommended to protect your privacy and online security while using StealthWalker.

You also have the option of testing for DNS leaks from within StealthWalker. DNS leaks occur when all private or anonymous traffic is not routed through the anonymity network. Some traffic is routed through your regular network and hence can be monitored by the network provider. Hence this is called a "leak".

You	r DNS t	test results		
We det	ected the 1	DNS server listed belo	ω.	
WARNING your DNS	3: If you are o is leaking, (Y	onnected to an anonymity/p ou should be able to recogni	rivacy service and ANY of the servers listed belo se them based on the hostname and location).	ow are from your ISP then
IP:		208.69.35.21		
	ne:	m11.ams.opendns.com		
Hostnar				
Hostnar ISP:		OpenDNS, LLC		
Hostnar ISP: Country	:	OpenDNS, LLC Netherlands		

StealthWalker uses an online service at <u>www.dnsleaktest.com</u> to check for DNS leaks. The service determines your DNS and provides information on your IP, Host name, Region, among others. If you see the regular host name or region in that list while your StealthWalker connection is active, then you know that DNS leak is occurring.

MAIN MENU

The following are the menu items available in StealthWalker:

File

The File menu has two items – Connection Log and Exit.

😇 StealthWalker 2.0 -	The Swiss Army Knit	fe of Privacy 🛛 🔿 🔿
File Settings Tools Help		
Connection Log Exit	DNS Settings	Stealth Browser
Status:		
Your IP address: 141.0.16 Connection Status: [Secur Connected for: 00:03:47	9.141 e] - Netherlands	
Bandwidth Usage:	0%	0.00 GB / 300 GB
CLICENSE Information:		
Organization / Category: Valid till: 2013-Mar-20		
Server Message:		
Connected @ 7:31:12 AM		∂ _#

The Connection Log menu item provides a log of various details about your VPN connection.

onnection Log		0
Connecting to 141.0.169. Connected 3/10/2013 7:3 Original IP Address: 117.1 YPN IP Address: 141.0.16	141 1:12 AM 93.208.86 9.141 Country: Netherlands	
Сору	Clear	

There are two buttons in this window. The **Copy** button copies all this information to the clipboard and the **Clear** button removes them from the window.

The **Exit** menu item quits StealthWalker.

Settings

The Settings menu has three menu items – Skins, DNS Settings and Options.

🖲 St	ealthWalker 2.0 - The Swiss Army Knife of Privacy 🛛 🔿 🔿
File	Settings Tools Help
Sta You Con	Skins Light DNS Settings Jark Options Classic r IP address: 141.0.165 Light Blue nection Status: [Secure] - Netherlands
Con Bar	nected for: 00:04:58 dwidth Usage: 0% 0.00 GB / 300 GB
Uice Orç Vali	nse Information: janization / Category: AAA Corp id till: 2013-Mar-20
Serv	er Message:
Conne	cted @ 7:31:12 AM 🔗 🦼

The **Skins** menu item allows you to change the appearance of the StealthWalker application. The default is "Light Blue" which has blue/white appearance and the other options available are "Light", "Dark" and "Classic".

Disconnect	DNS Settings	Stealth Browser
itatus:	•	
Your IP address: 141.0.1	69.141	
Connection Status: [Secu	re] - Netherlands	
Connected for: 00:02:44	10.50.000000000000000000000000000000000	
Bandwidth Usage:		
	0%	0.00 GB / 300 GB
License Information:		
Organization / Category:	AAA Corp	
Valid till: 2013-Mar-20		
Server Message:		
-		

The **DNS Settings** menu item brings up the DNS Settings box. This is the same box that is accessed through the **DNS Settings** button on the main panel. For information on this box, please refer to the section on DNS Settings.

The **Options** menu item displays the options window where you can set your preferences for the StealthWalker software.

otions	
General:	
Application window all	ways on top.
🗾 Play sounds.	
📒 Reconnect to VPN ser	ver automatically.
📃 Run StealthWalker wh	nen windows starts.
For via Stealth Browser: —	
📒 Launch Tor enabled S	tealth Browser automatically.
Change IP address every	120 🜲 seconds.
	Save Default

The options available are:

- to have the StealthWalker window on top of every other window,
- to play sounds on various events like connecting, disconnecting, etc.,
- to reconnect to the VPN server automatically once the StealthWalker software is launched or disconnected,
- to run StealthWalker when Windows starts,
- to launch StealthBrowser with the built-in Tor client automatically on launching the StealthWalker software,
- to change the IP address of StealthBrowser periodically and also set how frequently you want it changed.

Click on Save to save your preferences or Default to revert back to factory settings.

Tools

The **Tools** menu has a list of various system utilities that are bundled with StealthWalker. These tools have been discussed separately in the "Packaged Tools" section.

File Settings To	ools Help	
Dis	TCPView (TCP/UDP Connection Manager)	r
	Process Explorer (Advanced Process Viewer)	
Status:	Autoruns (Advanced Startup/Service Manager)	
Your IP addre	Desktops (Multiple Desktops)	
Connection SI	KeePass (Password Manager)	
Connected fo	TrueCrypt (Disk Encryption)	
Bandwidth U:	Eraser (Delete Your Files Securely)	
/ License Informa	ation:	
Organization / O	Category: AAA Corp	
Valid till: 2013-M		
Server Message:		
	12 AM	

Help

The Help menu provides support information and help for using StealthWalker.

StealthWalker 2.0	The Swiss Army Knife of Privacy	00
File Settings Tools Help)	
	Online User's Guide	Browser
	Offline User's Guide	
🧉 Status:	StealthWalker Control Panel	<u> </u>
Your IP address: 141	Contact Support	
Connection Status: [Download StealthWalker	
Connected for: 00:0	Eagle Eye Digital Solutions Home Page	
Bandwidth Usage: -	About	O GB
 License Information: 		
Organization / Category:		
Valid till. 2013-Mai-20		
Server Message:		
Connected @ 7:31:12 AM		_ ;;
1.		

- The **Online User's Guide** provides a link to the StealthWalker user guide on the EEDS website.
- The Offline User's Guide provides a link to download the PDF guide.
- **StealthWalker Control Panel** takes you to the web-based control panel discussed in the next section.
- **Contact Support** provides a link to EEDS' Contact page.
- **Download StealthWalker** gives the download page link to download updates to the StealthWalker software.
- Eagle Eye Digital Solutions Home Page provides a link to EEDS website.
- About displays StealthWalker software information.

About			0
6	StealthWa Copyright	lker 2.0 - code name "Sunshine © 2013 Eagle Eye Digital Soluti	" ons. All rights reserved.
	Email: Website:	support@digi77.com www.digi77.com	Show Credits

SYSTEM TRAY

StealthWalker, when running, has a system tray that provides information and options.

Show Main Window	
Connectivity	×
Launch	►
Copy To Clipboard	►
DNS Settings	
Options	
StealthWalker Control Panel	
Exit	

This also provides information on connections, ability to launch tools, etc. and provides notifications when VPN connections are established or closed.

StealthWalker Control Panel

The StealthWalker VPN software comes with an extensive, web-based Control Panel access. To go to the Control Panel, click on the Control Panel option in the Help menu.

This will take you to the StealthWalker control panel login screen at https://www.digi77.com/software/vpn/user.php through your default web browser.

	JERTICES INCLUS JUTTORI CUNIALIUS ABUULUS
STEALTH WALKER	
User Login	Servers Status
Username:	New servers have been added.
Password:	

You will need to type in your access credentials in the **Username** and **Password** fields and then click on the **Login** link. If you are an administrator, you will be provided with various administration options. If you are not an administrator, you will only see only one item **Account Information**.



ACCOUNT INFORMATION

Account Information provides you with basic information about your StealthWalker account. If you click on the Account Information link, it will expand to show another link called View Information. The View Information link allows you to view or change your account details.

Account Information	6
Full Name:	John Kevin
Username:	aaacorpuser1
Password:	******** [Change]
Email:	user1@aaacorptest.com
Organization:	AAA Corp
HWID:	6FF8-****_****-****_***** [Reset]
Reset Counter:	0 / 15
Privileges:	Organization Administrator
Registration Date:	2013-03-06 12:48:40
License Expiration Date:	0000-00-00 00:00:00
Bandwidth Usage (Current Month):	4.62 MB / 300.00 GB

It displays your **Full Name**, **Username**, **Password** (encrypted and hidden), your **Email**, the **Organization** to which you have been registered, your computer's hardware ID (**HWID**), how many times you have reset your hardware ID (**Reset Counter**), the current **Privileges** you have on the system, your **Registration Date**, the date when your license expires (**License Expiration Date**) and your current month's **Bandwidth Usage**.

To change your password, click on the **Change** link. This will take you to the Change Password page where you can type in your new password in the **New Password** field. Clicking on the **Change** button will update your password.

#
Change

If you have switched your computer, for some reason, you can reset your hardware ID so that the StealthWalker software will run from a different computer without deactivating your account. To do this, click on the **Reset** link next to the **HWID** field.

Note: You are allowed to reset your hardware ID up to a maximum of 3 times. If you need to change your hardware ID beyond that, you will have to contact your administrator or StealthWalker support.

VPN USERS

The VPN Users link expands to show you the following options:



Add VPN User

The Add VPN User link enables you to create new VPN users for your organization. Clicking on the link will show the Add VPN User form on the screen.

Add VPN User	#
Full Name:	
Username:	
Password:	
Email:	
Organization:	AAA Corp
Add as Administrator:	•
Remaining Users:	0 Remaining (4 / 4)
	Add
_	

First, type in the **Full Name** of the user for whom you are creating the account. You can type in a **Username**, **Password** and **Email** in the next three fields. The screen shows the **Organization** you belong to. If you want to add the user as an Administrator for your organization, check the **Add as Administrator** box. The screen also shows how many users (**Remaining Users**) you can create based on the user limit in your organization's StealthWalker license.

Clicking on the Add link will create the user and add them to your organization's list of StealthWalker users.

View VPN Users

The View VPN Users link provides a list of StealthWalker VPN users in your organization.

■ Vi	ew VPN Users				#
	Username	Org Name	Created by	Edit	Delete
1	aaacorpuser4	AAA Corp	aaacorpuser1	<u>Edit</u>	<u>[X]</u>
2	aaacorpuser3	AAA Corp	aaacorpuser1	Edit	<u>[X1</u>
3	aaacorpuser2	AAA Corp	aaacorpuser1	Edit	[X]
4	aaacorpuser1	AAA Corp	Super Admin	<u>Edit</u>	<u>[X]</u>
Par	ze: 1				Total: 4

It provides information like their Username, Organization Name and who created the user. It also provides options for editing the user's information using the **Edit** link and to delete the user from the system using the **Delete** link. If there are more than 10 users, the information is displayed in multiple pages.

To edit a user's information, click on the Edit link.

Edit User Information	#
Full Name:	John Kevin
Username:	aaacorpuser1
Password:	[Change]
Email:	user1@aaacorptest.com
Organization:	AAA Corp
HWID:	6FF8-****_****_*****_*****
Invalid HWID:	****_****_*****_****
Reset Counter:	0 / 15
Administrator	C .
	Update

It shows all the fields that were shown in the **Account Information** link and in addition, also provides the ability to make a user an administrator (by checking the **Administrator** box) or make an user a regular user (by de-selecting the **Administrator** box). Clicking on the **Update** link will update the information.

View Users (Last Login)

This screen provides information on the last time at which a particular user has logged in to the system.

■ Vi	ew VPN Users (Last Login Time)			=
	Username	Last Login	Edit	Delete
1	aaacorpuser1	8 Minute(s)	<u>Edit</u>	<u>[X]</u>
2	aaacorpuser2		<u>Edit</u>	<u>[X1</u>
3	aaacorpuser3		<u>Edit</u>	<u>[X]</u>
4	aaacorpuser4		<u>Edit</u>	<u>[X1</u>
Pag	je: 1		Total	4

It also provides two options — to edit the user's information using the **Edit** link and to delete the user from the system using the **Delete** link. Both of these links lead to the same page as seen in the **View VPN Users** page.

View VPN Users (Admin Rights)

This list provides only users who have administrative rights on the system.

View VPN Users (Admin Rights)			=
# Username	Organization Name	Edit	Delete
1 aaacorpuser1	AAA Corp	Edit	<u>[X]</u>
Page: 1		Total	: 4

It provides the options to edit or delete the user from the system.

Search

The Search link enables you to search for users based on specific values.

Search Value:		
Search For:	Username	
		Search

You can search by two fields — **Username** and **Hardware ID**. Type the value that you want to search on in the **Search Value** field, select the field you want to search in the **Search For** field and click on the **Search** link. This will give a list of users that match your search criteria.

VPN LOGIN LOGS

This section allows you to look at and search for usage information of the StealthWalker system.

View Login Logs

This section allows you to look at usage logs of the StealthWalker software.

= Vi	ew Login Logs				
	Username	Date	Time	Login Info	More Info
1	aaacorpuser1	11-Mar-2013	01:06:10 PM	CP Login	[Details]
2	aaacorpuser1	11-Mar-2013	12:30:37 PM	CP Login	[Details]
3	aaacorpuser1	11-Mar-2013	06:10:01 AM	VPN Login	[Details]
4	aaacorpuser1	10-Mar-2013	06:00:26 AM	VPN Login	[Details]
5	aaacorpuser1	10-Mar-2013	05:38:20 AM	VPN Login	[Details]
6	aaacorpuser1	09-Mar-2013	01:03:00 PM	VPN Login	[Details]
7	aaacorpuser1	06-Mar-2013	12:58:15 PM	CP Login	[Details]
8	aaacorpuser1	06-Mar-2013	12:49:24 PM	CP Login	[Details]
Pag	je: 1				Total: 8

The screen provides information like the **Username**, **Date** and **Time** of the logging in to the StealthWalker VPN software, login information, etc. It also provides a **Details** link to view more details about their session.

Log Details		=
Username:	aaacorpuser1	
Organization:	AAA Corp	
Login Time:	11-Mar-2013 / 01:06:10 PM	
REMOTE_ADDR:	§ 121.241.155.30	
HTTP_CLIENT_IP:		
HTTP_X_FORWARDED_FOR:		
Login Type:	CP Login	
User Agent:	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_8) AppleWebKit/536.25 (KHTML, like Gecko) Version/6.0 Safari/536.25	
HWID:		

These details include the Username, Organization to which they belong, their last Login Time, IP address from which they logged in (REMOTE_ADDR), the location from which they log in (HTTP_CLIENT_IP), the IP address from which they were forwarded if they are behind a proxy server (HTTP_X_FORWARDED_FOR), the Login Type, what their browser and computer information is (User Agent) and their hardware ID (HWID).

Search

The Search link enables you to search for specific values on various fields.

Log Search		
Search Value:		
Search For:	Username	
		Search

Unlike the earlier Search option, this allows you to search on a lot more fields like Username, REMOTE_ADDR, HTTP_CLIENT_IP, HTTP_X_FORWARDED_FOR, etc.

LOGOUT

You can log out of the Control Panel by clicking on the Logout link.

Packaged Tools

StealthWalker comes packaged with various tools that help you with online security and various other system functionalities. You can access these tools from the **Tools** menu with the exception of StealthBrowser which has its own launcher button in the main interface.

🖲 StealthWalke	r 2.0 - The Swiss Army Knife of Privacy 💿 🔿	0
File Settings Too	ls Help	
Ois (TCPView (TCP/UDP Connection Manager) Process Explorer (Advanced Process Viewer)	r
- Status:	Autoruns (Advanced Startup/Service Manager)	
Your IP addre	Desktops (Multiple Desktops)	
Connection SI	KeePass (Password Manager)	
Connected fo	TrueCrypt (Disk Encryption)	
Bandwidth U:	Eraser (Delete Your Files Securely)	
License Informatio Organization / Ca Valid till: 2013-Ma	on: tegory: AAA Corp ar-20	
 Server Message: - 		
Connected @ 7:31:1	2 AM 🛛 🗍	

STEALTHBROWSER

StealthBrowser is a secure version of a portable Comodo IceDragon web browser that masks your identity on the Internet. StealthBrowser has a built-in Tor client (www.torproject.org). StealthBrowser provides anonymity on top of the security that StealthWalker provides.

🔁 About Comodo IceDragon	×
	lceDragon
	19.0.1.0 (Portable Edition) © 2012, Comodo Security Solutions, Inc.
	IceDragon is made possible by the Firefox open source project based on Firefox 19.0
	Firefox open source is © 2004-2012, the Mozilla Project under the Mozilla Public License
	IceDragon is up to date (19.0.1.0)
IceDragon and the I	ceDragon logos are trademarks of Comodo Security Solutions, Inc.

Tor is an online network that provides you anonymity on the Web and allows you to browse for content anonymously.

The StealthWalker software has a special button named as **StealthBrowser** which launches a secure browser. You can continue browsing the Internet on the secure browser assured that your history, cache and browsing pattern cannot be traced.

When you launch StealthBrowser, you will be assigned a new IP address for your secure browser that is different from your assigned VPN IP address. This IP address may change periodically based the Tor settings on StealthWalker settings window. Surfing using StealthBrowser might seem slower since the Tor network adds another layer of encryption on top of the encrypted tunnel that you already have.

StealthBrowser also includes additional tools that you can use to enhance your privacy, anonymity and security while being online. Notable are the included Comodo WebInspector which scans your network, webpage, etc. for malicious activities, verifies SSL certificates, phishing activities, malwares, blacklisting, etc.

	nspector			
e Online Scan R	ecent Detections Login			
12 (MA) (MA)				
port for ' https://sta	tpage.com/ index p	age. '		
	The URL was scanned within	the last 24 hours	Analyse it again now?	
No malicious acti	vity or malware detected.	Scanned IP:	69.28.209.213	Scan results for the last 7 days:
Scan Time: 2013-03-	2 04:58:20 UTC.	Country:	Netherlands 🚍	2 Safe
Scanned single URL	Report as Malicious	City:	Zeist	0 Suspicious 0 High Risk 0 Inconclusive
\sim				
	Sate	Domain:	startpage.com	
SSL Certificate Checking:	0-6-	Website:	https://startpage.com	
SSL Certificate Checking: Blacklist Checking:	Sare			n
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StealthBrowser also includes easy-to-access buttons for enabling or disabling plugins like Flash, Silverlight, Javascript, Java, etc. which can, at times, pose security holes.



Our recommendation is to use your regular browser with VPN enabled for secure browsing like checking emails, viewing or posting to forums, etc. but use StealthBrowser if you want high anonymity on top of the security.

TCPVIEW

TCPView is a Windows program that will show you detailed listings of all TCP and UDP end points on your system, including the local and remote addresses and state of TCP connections. It also allows you to kill a process or application that may have any suspicious connections. On Windows 7, Vista, and XP, TCPView also reports the name of the process that owns the endpoint. TCPView provides a more informative and conveniently presented subset of the Netstat program that ships with Windows.

le Options Process View Help								
Proc. /	PID	Protocol	Local Address	Local Port	Renote Address	Renote Port	State	-
System Process	0	TCP	homeGa76	1577	locahost	9050	TIME WAIT	
System Process	0	TCP	homeGa76	9050	locahost	1569	TIME WAIT	
System Process	0	TOP	homeCa76	1605	localhost.	9050	TIME WAIT	
System Process	0	TCP	home@a76	1493	locahost	9050	TIME WAIT	
Sustem Process	0	TOP	home@a76	1601	locahost	9050	TIME WAIT	
Suter Process	ñ	TOP	homefla76	1573	location	9050	TIME WAIT	
Sulan Process	0	TCP	home@a76	1597	location	9050	TIME WAIT	
System Process	0	TCP	homeCa76	1521	locabot	9050	TIME WAIT	
Suter Process		TOP	home(la76	1565	localiout	9050	TIME WAIT	
Sutan Protect	ő	TCP	home Da 76	1501	locabout	9050	TIME WAT	-
Kutan Decard	0	TCP	homatia 75	1505	local out	9050	TIME WANT	
Participation Processo		TCD	hands 20	1600	local on	0060	TIME WINT	
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System Process)	0	100	homeua/s	1200	210.12.157.112.0	hite	TIME_WART	
1 Exposes Process	0	100	humeness in	1016	arene say trans.	0000	THAT NOAT	
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1 [Shown Locent]	0	TOP	homeoa/o	10/0	locarios	3030	TIME_WAUT	
Estrem Processi	0	TCO	Piometua/is	1636	locariou	3030	TIME_WADT	
[System Process]	0	TUP	Piometua/6	1590	locahost	9050	TIME_WAIT	
[isstem Process]	0	109	PiomeGa/16	15/8	location	9050	TIME_WAIT	
System Process	0	TCP	homeGa76	9050	locahost	1610	TIME_WAIT	
[System Process]	0	TOP	homeGa/6	1602	locahost	3050	TIME_WAIT	
[System Process]	0	TOP	homeGa76	1506	locahost.	9050	TIME_WAIT	
System Process	0	TCP	homeGa76	1594	locahost	9050	TIME_WAIT	
[System Process]	0	TOP	homeGa/6	1609	216.12.197.112-st.	hitp	TIME_WAIT	
System Process]	0	TOP	homeGa76	9050	locahost.	1599	TIME_WAIT	
System Process	0	TOP	homeGa76	1583	locahost	9050	TIME_WAIT	
System Process)	0	TCP	home@a76	1611	locahost	9050	TIME_WAIT	
[System Process]	0	TCP	homeGa76	1563	location	9050	TIME_WAIT	
System Process]	0	TCP	home@a76	1491	locahost	9050	TIME_WAIT	
								10

To know more about TCPView, visit http://technet.microsoft.com/en-us/sysinternals/bb897437.

PROCESS EXPLORER

Process Explorer is a tool that displays running processes in an intuitive tree format that includes not only process names, but also program icons and other data, such as description, image, and processor time. It also can identify the process for a given application window or look up a process name in Google.

	* #	•				A	
Process	PID	CPU	Private Bytes	Working Set	Description	Company Name	^
System Idle Process		100.00					
🛛 🔤 System	4		OK	236 K			
Interrupts	n/a	< 0.01	0 K	0 K	Hardware Interrupts and DPCs		
🖃 🛅 smss. exe	732		168 K	388 K	Windows NT Session Mana	Microsoft Corporation	
Csrss.exe	792		1,888 K	4,248 K	Client Server Runtime Process	Microsoft Corporation	
🖃 🎑 winlogon.exe	816		6,492 K	4,884 K	Windows NT Logon Applicat	Microsoft Corporation	
🖃 📩 services.exe	860		3,328 K	4,680 K	Services and Controller app	Microsoft Corporation	
svchost.exe	1024		3,320 K	5,216 K	Generic Host Process for Wi	Microsoft Corporation	
wmiprvse.exe	3676		3,224 K	5,448 K	WMI	Microsoft Corporation	
svchost.exe	1104		3,084 K	4,700 K	Generic Host Process for Wi	Microsoft Corporation	
🖃 🧮 svchost.exe	1244		16,280 K	22,484 K	Generic Host Process for Wi	Microsoft Corporation	
wscntfy.exe	2392		456 K	1,840 K	Windows Security Center No	Microsoft Corporation	
Nuauclt.exe	3120		5,532 K	4,944 K	Automatic Updates	Microsoft Corporation	
svchost.exe	1288		2,732 K	4,200 K	Generic Host Process for Wi	Microsoft Corporation	
svchost.exe	1488		3,164 K	5,028 K	Generic Host Process for Wi	Microsoft Corporation	
spoolsv.exe	1848		3,444 K	5,112 K	Spooler SubSystem App	Microsoft Corporation	
browsemngr.exe	592		2,108 K	3,948 K	Application Manager	PerformerSoft LLC	
P browsemngr.exe	712		5,920 K	7,588 K	Application Manager	PerformerSoft LLC	
E ibsvc.exe	656		4.840 K	7.336 K	Installer		
igs.exe	728		3.316 K	1.472 K	Java(TM) Quick Starter Servi	Sun Microsystems, Inc.	
Runservice.exe	764		428 K	1,328 K			
coherence.exe	784		2.004 K	2,780 K	Parallels Coherence service	Parallels Holdings, Ltd.	ar
pri tools service.e	1268		2.132 K	3.224 K	Parallels Tools Service	Parallels Holdings, Ltd.	ar
pri tools.exe	1424		2.380 K	3.824 K	Parallels Tools	Parallels Holdings, Ltd.	ar
sychost.exe	1316		2.784 K	4,888 K	Generic Host Process for Wi	Microsoft Corporation	
alg.exe	1276		1.080 K	3.276 K	Application Laver Gateway S	Microsoft Corporation	
Isass.exe	872		5.076 K	1.652 K	LSA Shell (Export Version)	Microsoft Corporation	
explorer.exe	1676		13.472 K	22.920 K	Windows Explorer	Microsoft Corporation	
SharedintApp.exe	1932		592 K	2.064 K	Parallels Shared Internet App	Parallels Holdings, Ltd.	ar
a pri cc.exe	1952		5.812 K	8.752 K	Parallels Control Center	Parallels Holdings, Ltd.	ar
LWEMon.exe				11111			×
_ 📇	<u> </u>						

To know more about Process Explorer, visit http://technet.microsoft.com/enus/sysinternals/bb896653.

AUTORUNS

This utility, which has the most comprehensive knowledge of auto-starting locations of any startup monitor, shows you what programs are configured to run during system boot up or login, and shows you the entries in the order Windows processes them. These programs include ones in your startup folder, Run, Run Once, and other Registry keys. You can configure Autoruns to show other locations, including Explorer shell extensions, toolbars, browser helper objects, Win logon notifications, auto-start services, and much more.



To know more about Autoruns, visit http://technet.microsoft.com/en-us/sysinternals/bb963902.

DESKTOPS

Desktops is a tool that provides the option of having multiple desktop areas on your Windows computer. It enables you to create more than one desktop (up to four desktops) and switch between them to avoid cluttering of windows on your desktop.



To know more about Desktops, visit http://technet.microsoft.com/en-us/sysinternals/cc817881.

KEEPASS

KeePass is a free open source password manager, which helps you to manage your passwords in a secure way. You can store all your passwords in one database, which is locked with one master key or a key file. So you only have to remember one single master password or select the key file to unlock the whole database.

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To know more about KeePass, visit http://keepass.info/.

TRUECRYPT

TrueCrypt is a software system for establishing and maintaining an on-the-fly encrypted volume (data storage device). On-the-fly encryption means that data is automatically encrypted right before it is saved and decrypted right after it is loaded, without any user intervention. No data stored on an encrypted volume can be read (decrypted) without using the correct password/key file(s) or correct encryption keys. Entire file system is encrypted (e.g., file names, folder names, contents of every file, free space, meta data, etc.).

umes	System	Favorites	Tools Settin	qs Help				Home	page
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To know more about TrueCrypt, visit http://www.truecrypt.org/.

ERASER

Eraser is an advanced security tool for Windows which allows you to completely remove sensitive data from your hard drive by overwriting it several times with carefully selected patterns. Eraser is currently supported under Windows XP (with Service Pack 3), Windows Server 2003 (with Service Pack 2), Windows Vista, Windows Server 2008, Windows 7 and Windows Server 2008 R2.

Fracer	D Name	Son	Type	Modified	Attributes
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Interior Fit					O Bassa

To know more about Eraser, visit http://eraser.heidi.ie/.

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