# SWCAA VPN SETUP

3/23/2020

In order to setup your VPN client on your PC at home you will need to know several things:

- The version of Windows you have installed (32 or 64 bit). Click on the start button and select the settings **gear** icon. Select **System** then **About**. The listing will indicate which version of Windows you are running.
- The **name of your PC at work** This is includes your first name, last initial, a dash, the PC10 (Duane and Danny use PC11). For example, Brian's PC is named BRIANF-PC10.
- Your SWCAA User ID (Your first name with a Capital first letter
- Your SWCAA Password

The VPN connection is established in two steps:

- Login to SonicWall establishes a secure connection between your remote PC and the SonicWall.
- Login to your PC so that you have a remote session established with your Office PC.

First of all open your Windows File Manager and under the **Download** Folder create a new folder named **VPN**. Store all the VPN documents in this folder.

Please open your browser and enter <u>www.swcleanair.org/agency/vpn.asp</u> in the URL area. This page is hidden from the general public.

- Click on the Setup Documentation to download this document. You may have to use a right click and select **Save Link As** to download.
- Choose the 32 bit or 64 bit Setup Application appropriate for your PC
- Open the /Download/VPN folder and open the 184-...GVCSetup.exe program.

The setup wizard window appears as below:

😽 SonicWALL Global VPN Client		( <u>/*)</u> )		×
Welcome to the SonicWA Client Setup Wizard	ALL Global VPN	SONIC	WALL	
The installer will guide you through the ste your computer.	ps required to install SonicV	VALL Global V	'PN Client	on
WARNING: This computer program is prot Unauthorized duplication or distribution of I or criminal penalties, and will be prosecute	ected by copyright law and this program, or any portion d to the maximum extent po	international t of it, may resu ssible under t	reaties. It in sever ne law.	e civil
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Click Next

SonicWALL Global VPN Cli	ent	( <u>444)</u> (		×
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'lease take a moment to read th gree'', then ''Next''. Otherwise	e license agreement now. If y click "Cancel".	ou accept the terms	below, clic	:k ''l
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Click I Agree then Click Next

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😸 SonicWALL Global VPN Client		ŝ	( <u>1)</u> )		Х
Confirm Installation		so	NÍCI	WALL	>
The installer is ready to install SonicWAL	_ Global VPN Clie	nt on your compute	Γ.		
	Cancel	< <u>B</u> ack		<u>N</u> ext	>

Click Next

		$\simeq$
To set up a new connection,	specify the gateway's domain name or IP address.	/
Specify the domain name or I	P address of the security gateway.	
IP Address or Domain Name:	74.92.174.29	
You may also specify a name	for this connection.	
Connection Name:	74.92.174.29	
To continue, click Next.		

Enter **74.92.174.29** in the IP Address Box. You can optionally use a Connection Name of your choice. This will appear in the connection box. Click **Next**.

New Connection Wizard		×
SONICWALL	Completing the New Connection Wizard	
	Your new connection is ready to be added to your configuration. You can set the following options for this new connection:	
	Create a desktop shortcut for this connection	
	Enable this connection when the program is launched	
	To complete this wizard, click Finish.	
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You can optionally create a desktop icon and automatically launch the connection when the program is started. Click **Finish**.

## **Connecting to SonicWall**

Open the Client connection you just completed installing. The VPN Connection window appears.

File View Help	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Disable 🤍 Status 🕒	+ × ✓ Properties	how L	og	
Name	Peer		Status	
74.92.174.29	74.92.174.29		Connecte	d

Click on the green **Enable** button. The button changes to red **Disable** when you are connected.

Please enter your username ar your network administrator.	d password assigned to	o you by
Password:		
The peer does not allow	saving of username an	d passwor

Enter your SWCAA User ID and Password and click OK. Depending upon your version of Windows you may see a Connected notification window. Otherwise you will see the VPN connection window with a red Disable button.

### Establish a connection to your Office PC

Click on the Start Button and type RDC.



#### For your convenience select Pin to Start or Pin to taskbar



Now you connect to your Office PC. Enter your Computer name and for a user name enter swcleanair\Username. You only have to do this once.

Remo	Remote Desk Connectio	top n	0_0		×
General	Display Local Resources	Experience	Advanced		
Logon	settings				
	Enter the name of the rem	note computer	200		
0	Computer: BRIANF	PC10		~	1
					1. T
	User name: swcleana	ir\Brian			
	You will be asked for crea	lentials when	you connec	t.	
	Allow me to save cred	entials			
Connec	tion settings				
	Save the current connect saved connection.	tion settings to	an RDP file	e or open	a
	Save	Sa <u>v</u> e As		Op <u>e</u> n	
	Save	Sa <u>v</u> e As		Op <u>e</u> n	

Click Connect

After the initial setup you will just see the screen below

퉣 Remote	Desktop Connection	8 <u>—</u> 8		×
-	Remote Desktop Connection			
<u>C</u> omputer:	BRIANF-PC10	~	]	
User name: You <mark>will</mark> be a	swcleanair\Brian sked for credentials when you conne	ect.		
Show <u>C</u>	ptions	Connect	H	elp

Click **Connect** and enter your password on the next screen.

Windows Security	×
Enter your credentials	
These credentials will be used to o	connect to BRIANF-PC10.
Brian	
Password	
swcleanair\Brian	
Remember me	
More choices	
OK	Cancel

On the very first time connecting, you will see the screen below. Just check the **Don't Ask me again** box, then click **Yes** 

👼 Re	mote Desktop Connecti	on	×
0	The identity of the ren you want to connect	note computer cannot b anyway?	e verified. Do
The re securit	mote computer could not b y certificate. It may be unsa	e authenticated due to proble afe to proceed.	ems with its
Certi	ficate name		
<b></b>	Name in the certificate fro BRIANF-PC10.ad.swclea	om the remote computer: nair.org	
Certi	ficate errors		
The com	following errors were enco puter's certificate:	untered while validating the r	emote
	The certificate is not from	a trusted certifying authority	
Do you	u want to connect despite t	hese certificate errors?	
⊡ Do	n't ask me again for conne	ctions to this computer	
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You will be connected to your PC and your desktop will appear. Your desktop icons may be rearranged.

#### **Disconnecting from your Remote Session**

The Connection bar is located at top-center of your monitor screen. It indicates a connection to your Office PC. When you are finished with your session, click the **X** to close the window and disconnect from your PC. Then find your SonicWall Global VPN Client window, click on the **74.92.174.29** line then click the red **Disable** button. Click on the **X** to close the window. The VPN Client will be placed in your task bar icon list. In the future you can reopen the VPN Client from there.