

How to setup L2TP VPN Dialer for Windows 7



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Setting up VPN Dialer access under Windows 7 is simple. Follow the instructions that define a step-by-step procedure that will lead you through the creation process of a L2TP/IPsec VPN connection.

Open Network Connections

1. First, go to the Start Menu and select Control Panel.



2. Click on the "Network and Internet" control panel, which is circled below in red.



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3. Click on "View network status and tasks."



Set up a connection

4. Then click on "Set up a new connection or network".

Change	your networking settings
Č	Set up a new connection or network Set up a wireless, broadband, dial-up, ad boc, or VPN connection; or set up a router or
	access point.
1	Connect to a network
	Connect or reconnect to a wireless, wired, dial-up, or VPN network connection.
	Choose homegroup and sharing options
	Access files and printers located on other network computers, or change sharing settings.
	Troubleshoot problems
	Diagnose and repair network problems, or get troubleshooting information.

The "Set up a new connection or network" window will now be displayed.

5. Click on "Connect to a workplace", and then click "Next" in the lower right hand section of the window.



How do you want to connect?

6. Next, you will be asked how do you want to connect. Click on "Use my Internet connection.(VPN)"

Connect to a workplace	
How do you want to connect?	
Use my Internet connection (VPN) Connect using a virtual private network (VPN) Connection through the Internet.	
😹 — 🥥 — 🕪	
Dial directly Connect directly to a phone number without going through the Internet.	
😹 — 🕪	
What is a VPN connection?	
	Cancel

Set up the Internet Address

7. On this screen, type the name and IP address of the VPN server, and click Next.

us.hideipvpn.com	
HidelpVPN	
le to use this connection s anyone with access to this computer to use this connection.	
card peopl allow:	card people to use this connection allows anyone with access to this computer to use this connection.

Fill in your username and password

8. Type in your VPN username and password. Check the "Remember this password" box.

Type your user nar	me and password	
User name:	(Your HidelPVPN username)	
Password:	•••••	
	Show characters	
	Remember this password	
Domain (optional):		

9. Click on "Connect". If you see the message, "You are connected" it means you have successfully set up the VPN connection.

Connection Ready

10. You should see the following screen next. Click the "Close" button to return to the "Network and Internet" screen.

he connection is ready to use	
I	
Connect now	

11. In the "Connect to a network" screen, you should see the VPN connection that you have just set up.



12. Right click on the VPN connection document, and choose "Properties" from the menu.



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13. In the VPN properties, click on the type of VPN pop-up menu (highlighted in red) and select L2TP/IPsec.

COLUMN OF				IDeas Catting
-				IPsec Settings
his co	nnection (uses the fo	llowing items:	
	Internet F	rotocol Ve	rsion 6 (TCP/I	Pv(6)
	Internet F	rotocol Ve	rsion 4 (ICP/I	rv4)
	Dia and D	inter Char		D. Maturalia
	File and F	ninter Shar	ing for Microso	oft Networks
	File and F QoS Pack	rinter Shar ket Schedu	ing for Microso uler	oft Networks
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14. Next, click on the "Advanced Settings" button. (highlighted in red)

FAVDNI	
yer 2 Tunneling Protocol with IPsec (L2TP/IPSec)	-
Advanced	settings
a encryption.	
uthentication	
Use Extensible Authentication Protocol (EAP)	
	v
Prop	erties
Allow these sectors in	(144) Second
Allow these protocols	
Interconted operational (PAP)	
	14.53
	HAP)
Microsoft CHAP Version 2 (MS-CHAP v2)	
Automatically use my Windows logon name an password (and domain. if any)	d

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In the IPSec Settings dialog, click on the radio button labelled, "Use preshared key for authentication" (highlighted in green). Then type hideipvpn into the text-box labelled **Key**. Then click the OK button

Ose pr	eshared key for authentication
VeA:	hideipvpn
🔘 Use <u>c</u> e	ertificate for authentication
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Ver	rify the Name and Usage attributes of the server's certificate

Click the OK button to save your settings.

Connect To HideIPVPN (Firewall IP as specified)

When you want to connect to hideipvpn.com, just double–click on the connection and click on the Connect button. Enter your username and password (if you didn't save it), and you'll connect.

Disconnect From HidelPVPN (Firewall IP as specified)

To disconnect from a VPN connection, right-click the icon for the connection, and then click Disconnect.

You have successfully set up L2TP VPN Dialer for Windows 7