Connessione di QuickVPN con WRV210 su Windows 7

Obiettivo

QuickVPN è un modo semplice per configurare il software VPN su un computer remoto o su un notebook con un nome utente e una password semplici. Ciò consente di accedere in modo sicuro alle reti in base al dispositivo utilizzato. Questo articolo spiega come collegare correttamente QuickVPN su Windows 7 con un router WRV210 Wireless-G VPN.

Nota: Verificare che il software QuickVPN sia installato in Windows.

Dispositivi interessati

WRV210

Configurazione QuickVPN

Passaggio 1. In Windows 7 scegliere **Start > Pannello di controllo > Sistema e sicurezza > Firewall**. Viene visualizzata la pagina *Firewall*:

Help protect your computer with Windows Firewall

Windows Firewall can help prevent hackers or malicious software from gaining access to your computer through the Internet or a network.

How does a firewall help protect my computer?

What are network locations?





Passaggio 2. Se Windows Firewall è disattivato, fare clic su **Attiva o disattiva Windows Firewall** e viene visualizzata la pagina *Personalizzazione firewall*:

Customize settings for each type of network



Turn off Windows Firewall (not recommended)

Passaggio 3. Fare clic su Attiva Windows Firewall nell'area delle impostazioni di rete e fare clic su OK.

Help protect your computer with Windows Firewall

Windows Firewall can help prevent hackers or malicious software from gaining access to your computer through the Internet or a network.

How does a firewall help protect my computer?

What are network locations?

🛛 🥑 Home or work (private) netwo	orks Not Connected 😔
Public networks	Connected 📀
Networks in public places such as airports or cof	fee shops
Windows Firewall state:	On
Incoming connections:	Block all connections to programs that are not on the list of allowed programs
Active public networks:	1 wushock
Notification state:	Notify me when Windows Firewall blocks a new program

Nota: Il campo di stato di Windows Firewall nella pagina Firewall verrà visualizzato su Attivato.

Passaggio 4. In Windows 7 scegliere **Start > Pannello di controllo > Sistema e sicurezza > Windows Update**. Verrà visualizzata la pagina *Windows Update*:

Windows Update

	No importa	ant updates available			
1 option	1 optional upda	te is available	No updates are currently selected.		
Most recent cł	neck for updates:	Today at 10:52 Al	м		
Most recent cl Updates were i	neck for updates: installed:	Today at 10:52 Al Today at 3:00 AN	M I. View update history		

Passaggio 5. Verificare che Windows sia aggiornato. In caso contrario, aggiornare Windows.

	r	7
	Programs (5)	
	Services	
	le Component Services	
	🛇 Octoshape Streaming Services	
	services	
	Control Panel (5)	
	🗟 View local services	
	📑 Manage Information Cards that are used to log on to online ser	
	📑 Windows CardSpace	
	🕎 Allow remote access to your computer	
1		

Passaggio 6. Immettere Services nella casella di ricerca disponibile nel menu Start.

Passaggio 7	. Fare clic su	Servizi per	aprire la	finestra	Servizi:
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Services (Local)						
IPsec Policy Agent	Name	Description	Status	Startup Type	Log On As	
IPsec Policy Agent Stop the service Restart the service Description: Internet Protocol security (IPsec) supports network-level peer authentication, data origin authentication, data origin authentication, data integrity, data confidentiality (encryption), and replay protection. This service enforces IPsec policies created through the IP Security Policies snap- in or the command-line tool "netsh ipsec". If you stop this service, you may experience network connectivity issues if your policy requires that connections use IPsec. Also,remote management of Windows Firewall is not available when this service is stopped.	Name Group Policy Client Health Key and Ce HomeGroup Liste HomeGroup Provi Human Interface Ittel and AuthIP IPs Intel(R) Centrino(Intel(R) Managem Intel(R) Managem Intel(R) PROSet/W Intel(R) PROSet/W Interactive Service Internet Connecti IP Helper Phelper Problem IPsec Policy Agent KtmRm for Distrib Link-Layer Topolo	Description The service Provides X.5 Makes local Performs ne Enables gen The IKEEXT Manages th Allows appli Intel(R) Ma Manages th Provides re Provides re Provides ne Provides ne Provides tu iPod hardw Internet Pro Coordinates Creates a N Allows Med	Status Started Started Started Started Started Started Started Started Started Started Started Started	Startup Type Automatic Manual Manual Manual Automatic Automatic (D Automatic (D Automatic (D Automatic (D Automatic Automatic Manual Manual Manual Manual Manual Manual Dicabled	Log On As Local Syste Local Syste	•
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Services (Local)						
IPsec Policy Agent	Name	Description	Status	Startup Type	Log On As	*
<u>Stop</u> the service <u>Restart</u> the service	Group Policy Client Health Key and Ce HomeGroup Liste	The service Provides X.5 Makes local Performs pe	Started	Automatic Manual Manual Manual	Local Syste Local Syste Local Syste	
Description:	Human Interface	Enables gen	Started	Manual	Local Syste	
Internet Protocol security (IPsec) supports network-level peer	KE and AuthIP IPs	The IKEEXT	Started	Automatic	Local Syste	-
authentication, data origin	Intel(R) Centrino(Manages th	Started	Automatic	Local Syste	
authentication, data integrity, data	🔍 Intel(R) Managem	Allows appli	Started	Automatic (D	Local Syste	
confidentiality (encryption), and	🔍 Intel(R) Managem	Intel(R) Ma	Started	Automatic (D	Local Syste	
enforces IPsec policies created	🔍 Intel(R) PROSet/W	Manages th	Started	Automatic	Local Syste	
through the IP Security Policies snap-	🔍 Intel(R) PROSet/W	Provides re	Started	Automatic	Local Syste	
in or the command-line tool "netsh	🔍 Intel® Centrino®		Started	Automatic	Local Syste	
ipsec". If you stop this service, you	💁 Interactive Service	Enables use		Manual	Local Syste	
issues if your policy requires that	Internet Connecti	Provides ne		Manual	Local Syste	
connections use IPsec. Also, remote	🔍 IP Helper	Provides tu	Started	Automatic	Local Syste	
management of Windows Firewall is	iPod Service	iPod hardw	Started	Manual	Local Syste	
not available when this service is	IPsec Policy Agent	Internet Pro	Started	Manual	Network S	
stoppea.	🧟 KtmRm for Distrib	Coordinates		Manual	Network S	
	🔍 Link-Layer Topolo	Creates a N		Manual	Local Service	
	Media Center Exte	Allows Med		Disabled	Local Service	-
	•				•	

Passaggio 8. Fare clic con il pulsante destro del mouse sui servizi appropriati e scegliere **Avvia** o **Arresta** per avviare o terminare il servizio dalla finestra *Servizi*.

Passaggio 9. Connettersi con il client QuickVPN.



Passaggio 10. Viene visualizzata la finestra popup di QuickVPN Client con le seguenti informazioni:

·Connesso a - Specificare l'IP di destinazione a cui è connesso QuickVPN.

·Connected at (Connesso) - Specifica l'ora e la data in cui QuickVPN è connessa al router.

•Total Time Connected (Tempo totale connesso): specifica il tempo totale trascorso connesso a QuickVPN.

Nota: Nell'esempio corrente del router WRV210, l'IP di destinazione è 83.12.42.50. L'IP di destinazione può essere diverso a seconda dell'utente.