# Windows 7에서 WRV210과 QuickVPN의 적절한 연결

## 목표

QuickVPN은 간단한 사용자 이름과 암호로 원격 컴퓨터 또는 랩톱에서 VPN 소프트웨어를 쉽 게 설정할 수 있는 방법입니다.이렇게 하면 사용된 디바이스를 기반으로 네트워크에 안전하게 액세스할 수 있습니다.이 문서에서는 WRV210 Wireless-G VPN 라우터를 사용하여 Windows 7에서 QuickVPN을 올바르게 연결하는 방법에 대해 설명합니다.

참고:QuickVPN 소프트웨어가 Windows에 설치되어 있는지 확인합니다.

## 적용 가능한 디바이스

·WRV210

## QuickVPN 설정

1단계. Windows 7에서 **시작 > 제어판 > 시스템 및 보안 > 방화벽을 선택합니다**.Firewall(*방화 벽*) 페이지가 열립니다.

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?





### 2단계. Windows 방화벽이 꺼져 있는 경우 **Windows 방화벽 켜기/끄기를** 클릭하고 *방화벽 사 용자 지정* 페이지가 열립니다.

#### Customize settings for each type of network

You can modify the firewall settings for each type of network location that you use.

What are network locations?

Home or work (private) network location settings



Block all incoming connections, including those in the list of allowed programs Votify me when Windows Firewall blocks a new program



Turn off Windows Firewall (not recommended)

#### Public network location settings

🔊 🔘 Turn on Windows Firewall

Block all incoming connections, including those in the list of allowed programs Notify me when Windows Firewall blocks a new program



Turn off Windows Firewall (not recommended)

3단계. 네트워크 설정 영역에서 Windows 방화벽 사용을 클릭하고 확인을 클릭합니다.

#### 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) netw	vorks Not Connected 😒
🔮 Public networks	Connected 📀
Networks in public places such as airports or co	offee shops
Windows Firewall state:	On
Incoming connections:	Block all connections to programs that are not on the list of allowed programs
Active public networks:	wushock
Notification state:	Notify me when Windows Firewall blocks a new program

**참고:** 방화벽 페이지의 Windows 방화벽 상태 필드가 켜집니다.

4단계. Windows 7에서 **시작 > 제어판 > 시스템 및 보안 > Windows 업데이트를** 선택합니다. *Windows Update* 페이지가 열립니다.

### Windows Update

	No importa	mportant updates available			
1 or	1 optional upda	te is available	No updates are currently selected.		
Most recent ch	eck for updates:	Today at 10:52 Al	M		
Most recent ch Updates were ir	eck for updates: nstalled:	Today at 10:52 Al Today at 3:00 AN	M 1. View update history		

5단계. Windows가 최신 상태인지 확인합니다.Windows를 업데이트하지 않으면

Programs (5)

Component Services

Octoshape Streaming Services

services

Services

Control Panel (5) -

- Ciew local services
- 📑 Manage Information Cards that are used to log on to online ser...
- 📑 Windows CardSpace
- 🕎 Allow remote access to your computer

### 6단계. **시작** 메뉴에서 사용할 수 있는 검색 상자에 **서비스를** 입력합니다.

## 7단계. **서비스**를 클릭하면 *서비스* 창이 열립니다.

Services (Local)						
IPsec Policy Agent	Name	Description	Status	Startup Type	Log On As	*
Stop the service Restart the service	Group Policy Client Health Key and Ce HomeGroup Liste	The service Provides X.5 Makes local	Started	Automatic Manual Manual	Local Syste Local Syste Local Syste	
Description: Internet Protocol security (IPsec) supports network-level peer authentication, data origin authentication, data integrity, data confidentiality (encryption), and renlay protection. This service	Human Interface	Performs ne Enables gen The IKEEXT	Started Started	Manual Manual Automatic	Local Service Local Syste Local Syste	Ш
	Intel(R) Centrino( Intel(R) Managem Intel(R) Managem	Manages th Allows appli Intel(R) Ma	Started Started Started	Automatic Automatic (D Automatic (D	Local Syste Local Syste Local Syste	
enforces IPsec policies created through the IP Security Policies snap- in or the command-line tool "netsh	Intel(R) PROSet/W Intel(R) PROSet/W Intel® Centrino®	Manages th Provides re	Started Started Started	Automatic Automatic Automatic	Local Syste Local Syste Local Syste	
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.	G Interactive Service Internet Connecti IP Helper	Enables use Provides ne Provides tu	Started	Manual Manual Automatic	Local Syste Local Syste Local Syste	
	<ul> <li>iPod Service</li> <li>IPsec Policy Agent</li> <li>KtmRm for Distrib</li> </ul>	iPod hardw Internet Pro	Started Started	Manual Manual Manual	Local Syste Network S	
	Cink-Layer Topolo Media Center Exte	Creates a N Allows Med		Manual Disabled	Local Service	Ŧ
	<		111		Þ	

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 ne	Started Started	Automatic Manual Manual Manual	Local Syste Local Syste Local Syste Local Service	
Description:	Human Interface	Enables gen		Manual	Local Syste	
supports network-level peer	IKE 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	强 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- in or the command-line tool "netsh	🔍 Intel(R) PROSet/W	Provides re	Started	Automatic	Local Syste	
	🎑 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	
Soppea	🧟 KtmRm for Distrib	Coordinates		Manual	Network S	
	🔍 Link-Layer Topolo	Creates a N		Manual	Local Service	
	🔍 Media Center Exte	Allows Med		Disabled	Local Service	-
	•				•	

8단계. 해당 서비스를 마우스 오른쪽 버튼으로 클릭하고 서비스 창에서 서비스를 시작하거나 종료하려면 **시작** 또는 중지를 선택합니다.

9단계. QuickVPN 클라이언트로 연결합니다.



10단계. 다음 정보가 포함된 QuickVPN Client 팝업 창이 나타납니다.

·Connected to — QuickVPN이 연결된 대상 IP를 지정합니다.

·Connected at — QuickVPN이 라우터에 연결된 시간과 날짜를 지정합니다.

·총 연결 시간 — QuickVPN에 연결된 데 걸린 총 시간을 지정합니다.

**참고:**WRV210 라우터의 현재 예에서 대상 IP는 83.12.42.50입니다. 대상 IP는 다른 사용자에 대해 다를 수 있습니다.