Installation Guide

This installation guide will help you create a VPN-connection to our data center using your **router with PPTP**. This is only needs to be done once after you sign up for our service.

By connecting your router to Hidden24, you protect your entire home network, and all devices connected to your home network will get a UK IP-address, including for example SmartTVs, Firesticks and AppleTVs, as well as computers, phones and pads connected to your router.

Please note that only a few routers have support to be a **VPN Client** – most often they only have support to be a VPN Server (which is not what you need). This guide show the setup on an Asus RT-N66U home wifi router, but the setup will look similar on other router models too.

Part 1: Create a **VPN connection** Part 2: Connecting to **Hidden24**

Part 1: Create a VPN connection



Step 1: Open the admin for your router (likely at http://192.168.1.1 if you have not changed IP for the router). Click on "**VPN**" in the menu to the left.

TSUS RT-N66U	Logout Reboot English V
Quick Internet	Operation Mode: Wireless router Firmware Version: 3.0.0.4.380_8228 SSID: Bernta_ALR24 Bernta_ALR5
Setup	VPN Server VPN Client
General	VPN Server - PPTP OpenVPN
Network Map	The wireless router currently uses a private WAN IP address (192.168.x.x. 10.x.x.x. or 172.16.x.x). Please configure DDNS
Guest Network	service before starting the VPN server.
Manager	Basic Config
Parental Controls	Enable PPTP VPN Server
USB Application	
AiCloud 2.0	
Advanced Settings	

Step 2: Click on the tab "VPN Client"

General							
Network Map	VPN - VPN Cile	201					
Guest Network	VPN (Virtual Private Network) clients are often used to connect to a VPN server to access private resources securely over a public network.						
🖆 Traffic Manager	The ASUSWRT VP each device.	N feature provides VPN ac	cess to all devices in a h	ome network	without having	g to install VPN software on	
Parental Controls	To start a VPN con	nection, please follow the si	eps below:				
USB Application	1. Add profile						
AiCloud 2.0	3. Enter VPN a	authentication information p	rovided by your VPN pro	ovider then co	onnect.		
				_	_		
Advanced Settings	VPN Server List						
Advanced Settings Wireless	VPN Server List Connection Status	Description	VPN type	Edit	Delete	Connection	
Advanced Settings Wireless LAN	VPN Server List Connection Status	Description	VPN type No data in table	Edit	Delete	Connection	
Advanced Settings Wireless LAN WAN	VPN Server List Connection Status	Description	VPN type No data in table Add profile	Edit	Delete	Connection	
Advanced Settings Wireless LAN WAN	VPN Server List Connection Status	Description	VPN type No data in table Add profile	Edit	Delete	Connection	

Step 3: From the VPN Client tab, click on "Add profile"



Step 4: Make sure that the tab "**PPTP**" is selected. Enter "**Hidden24**" as **Description**. Enter "**pptp.hidden24.co.uk**" as **VPN Server**. Enter your **USERNAME** and **PASSWORD** that you choose when you created your account with Hidden24. Click "**OK**"



Step 5: Your connection has now been created. To connect to Hidden24, click "Activate"

TSUS RT-N66U	Logout	Reboot				English		
Quick Internet Setup	Operation Mode: Wireless router Firmware Version: 3.0.0.4.380_8228 SSID: Bernta_ALR24 Bernta_ALR5 VPN Server VPN Client							
General	VPN - VPN Clien	t						
Guest Network	VPN (Virtual Private I public network. Some devices like se	Network) clients are often used	d to connect to a VF u-ray players do no	PN server to a	access private N software.	e resources securely over a		
🖉 Traffic Manager	The ASUSWRT VPN feature provides VPN access to all devices in a home network without having to install VPN software on each device.							
Parental Controls	To start a VPN conne	ction, please follow the steps	below:					
USB Application	1. Add profile 2. Select a VPN connection type							
AiCloud 2.0	3. Enter VPN authentication information provided by your VPN provider then connect.							
Advanced Settings	VPN Server List		_					
Wireless	Connection Status	Description	VPN type	Edit	Delete	Connection		
	\bigcirc	Hidden24	PPTP	Ø	Θ	Deactivate		
WAN			Add profile					

Step 6: After 10-30 seconds, the "**Connection status**" should change to a blue tickmark. Your entire home network is now connected to Hidden24!

Part 2: Connect to Hidden24 (and disconnect)

Congratulations!

With your newly created connection, you are now able to connect your router to Hidden24, and start using the web securely with an anonymous IP address.

Your connection to Hidden24 with PPTP will stay connected until you manually disconnect it. This part tells you how to connect and disconnect with your new connection.

/ISUIS RT-N66U	Logo	out Reboot				English
Quick Internet Setup	Operation Mode SSID: <u>Bernta A</u> VPN Server	e: <u>Wireless router</u> Firmware Versio <u>LR24</u> <u>Bernta ALR5</u> PN Client	n: <u>3.0.0.4.380_8228</u>			Арр 🖄 🔁 🚓
General	VPN - VPN C	lient				
Network Map		ucta Natural) alianta ara aftan una				
Guest Network	public network. Some devices li	ke set-top boxes, smart TVs and Bi	u-ray players do not	t support VP	N software.	resources securely over a
🞽 Traffic Manager	The ASUSWRT each device.	VPN feature provides VPN access	to all devices in a h	ome network	without havin	g to install VPN software on
Parental Controls	To start a VPN o	connection, please follow the steps	below:			
USB Application	1. Add profi 2. Select a ^v	le VPN connection type				
AiCloud 2.0	3. Enter VP	N authentication information provid	ed by your VPN pro	vider then co	nnect.	
Advanced Settings	VPN Server Li	st				
🛜 Wireless	Connection Status	Description	VPN type	Edit	Delete	Connection
	-	Hidden24	PPTP	Ø	Θ	Activate
🕀 wan			Add profile			
IPv6						
🚯 VPN						

To connect: Open the administration interface of your router, and select **"VPN"** from the menu to the left, and select the tab **"VPN Client**". Then click on **"Activate**".

TSUS RT-N66U	Logout	Reboot				English 🔻
Quick Internet Setup	Operation Mode: <u>Wireless</u> SSID: <u>Bernta ALR24</u> Bern VPN Server VPN Client	<u>router</u> Firmware Versio ita <u>ALR5</u>	n: <u>3.0.0.4.380_8228</u>			Арр 🖄 🔂 🔶
General						
品 Network Map	VPN - VPN Client					
Guest Network	VPN (Virtual Private Netwo public network. Some devices like set-top l	ork) clients are often used	d to connect to a VP u-ray players do no	N server to a	iccess private	resources securely over a
Traffic Manager	The ASUSWRT VPN featu each device.	re provides VPN access	to all devices in a h	ome network	without having	g to install VPN software on
Parental Controls	To start a VPN connection,	please follow the steps	below:			
USB Application	1. Add profile 2. Select a VPN conne	ection type				
AiCloud 2.0	3. Enter VPN authentio	cation information provid	ed by your VPN pro	vider then co	nnect.	
Advanced Settings	VPN Server List	_	_	_	_	
🛜 Wireless	Connection Status	Description	VPN type	Edit	Delete	Connection
🔂 LAN	\bigcirc	Hidden24	PPTP	Ø	Θ	Deactivate
💮 wan				_		
IPv6			Add profile			
VPN						

To disconnect: Open the administration interface of your router, and select "**VPN**" from the menu to the left, and select the tab "**VPN Client**". Then click on "**Deactivate**".

A small note on PPTP and security

As you probably know by now, we offer two ways of connecting to Hidden24, either with **L2TP/IPSEC** or with **PPTP**.

PPTP is good for routers, since they only support PPTP and not L2TP/IPSEC (at least at the time of this writing). But it's worth understanding that L2TP/IPSEC is more secure, and recommended when connecting individual devices, such as computers, phones or pads.

If you mostly want a UK IP-address, then PPTP is absolutely fine. It's still encrypted traffic with 128 bits encryption. But if you are seriously worried about your encryption, then L2TP/IPSEC is safer, as it has 256 bits military grade encryption.

Do you have feedback on the guide, or do you need more help?

You are always welcome to contact us at **customerservice@hidden24.co.uk**, and we will be more than happy to help you!

We wish you lots of secure and safe browsing with Hidden24!