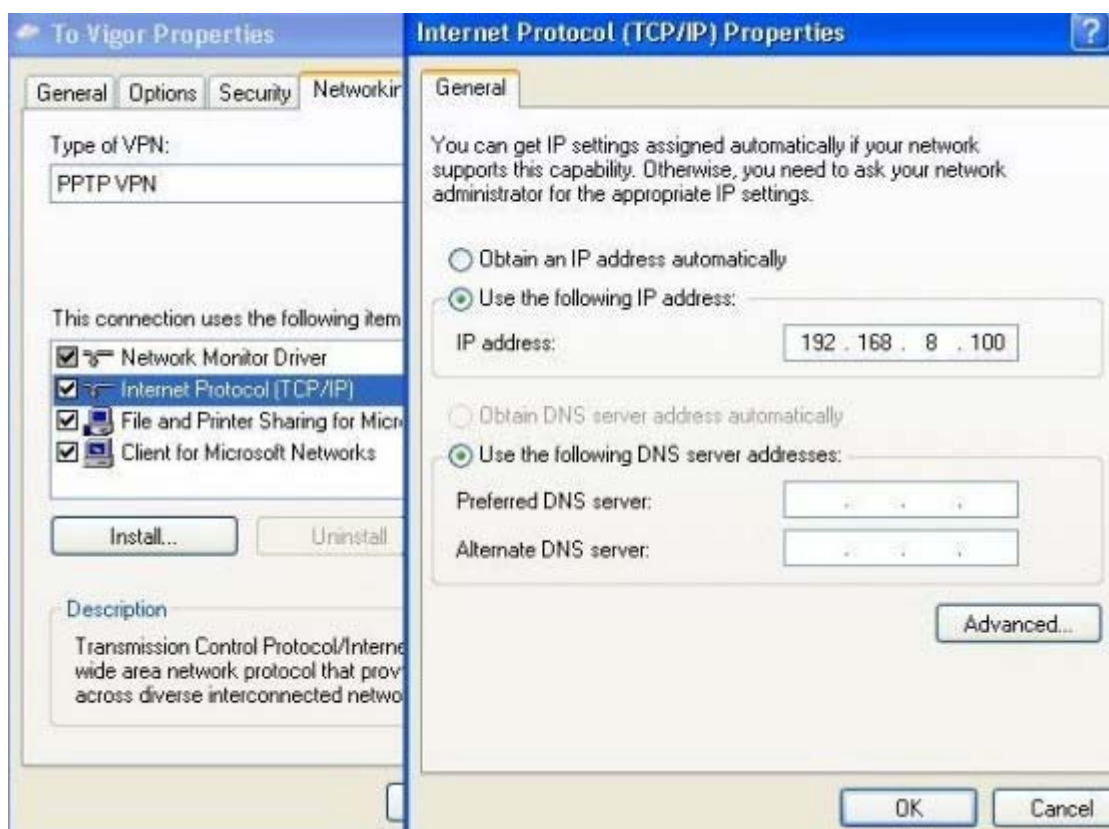


How can a Remote Dial-in user use a fixed LAN IP address instead of getting the IP address assigned by Vigor VPN (PPTP, L2TP) router?

Normally, Vigor will assign an IP address be located in the range of the IP pool (set up in the PPP General Setup) for PPP related VPN client. If a client wants to use a fixed LAN IP, he may have the trouble to make a Remote dial-in VPN with Vigor. However, you can use the LAN-to-LAN profile to create a account for this client. Suppose the router's LAN IP setting is 192.168.8.0/24 and the fixed IP used for the remote dial-in user is 192.168.8.100.

1. For the Remote Dial-in User, configure his/her PC with the static IP address 192.168.8.100



2. In Vigor router's LAN-to-LAN profile, input "192.168.8.100" in the Remote Gateway IP field.

VPN and Remote Access >> LAN to LAN

Profile Index : 8

1. Common Settings

Profile Name: draydialin	Call Direction: <input type="radio"/> Both <input type="radio"/> Dial-Out <input checked="" type="radio"/> Dial-In
<input checked="" type="checkbox"/> Enable this profile	<input type="checkbox"/> Always on
VPN Connection Through: WAN1 First	Idle Timeout: 0 second(s)
Netbios Naming Packet: <input checked="" type="radio"/> Pass <input type="radio"/> Block	<input type="checkbox"/> Enable PING to keep alive
Multicast via VPN: <input type="radio"/> Pass <input checked="" type="radio"/> Block (for some IGMP, IP-Camera, DHCP Relay..etc.)	PING to the IP: <input type="text"/>

2. Dial-Out Settings

Type of Server I am calling	Link Type: 64k bps
<input checked="" type="radio"/> ISDN	Username: ???
<input type="radio"/> PPTP	Password: <input type="text"/>
<input type="radio"/> IPsec Tunnel	PPP Authentication: PAP/CHAP
<input type="radio"/> L2TP with IPsec Policy: None	VJ Compression: <input checked="" type="radio"/> On <input type="radio"/> Off
Server IP/Host Name for VPN: (such as draytek.com or 123.45.67.89)	IKE Authentication Method
<input type="text"/>	<input checked="" type="radio"/> Pre-Shared Key
	IKE Pre-Shared Key: <input type="text"/>
	<input type="radio"/> Digital Signature(X.509)
	None
	IPsec Security Method
	<input checked="" type="radio"/> Medium(AH)
	<input type="radio"/> High(ESP): DES without Authentication
	Advanced
	Index(1-15) in Schedule Setup: <input type="text"/> , <input type="text"/> , <input type="text"/> , <input type="text"/>
	Callback Function (CBCP)
	<input type="checkbox"/> Require Remote to Callback
	<input type="checkbox"/> Provide ISDN Number to Remote

3. Dial-In Settings

Allowed Dial-In Type	Username: draytek
<input checked="" type="checkbox"/> ISDN	Password: <input type="text"/>
<input checked="" type="checkbox"/> PPTP	VJ Compression: <input checked="" type="radio"/> On <input type="radio"/> Off
<input checked="" type="checkbox"/> IPsec Tunnel	IKE Authentication Method
<input checked="" type="checkbox"/> L2TP with IPsec Policy: None	<input checked="" type="checkbox"/> Pre-Shared Key
<input type="checkbox"/> Specify Remote VPN Gateway	IKE Pre-Shared Key: <input type="text"/>
Peer VPN Server IP: <input type="text"/>	<input type="checkbox"/> Digital Signature(X.509)
or Peer ID: <input type="text"/>	None
	IPsec Security Method
	<input checked="" type="checkbox"/> Medium (AH)
	High (ESP)
	<input checked="" type="checkbox"/> DES <input checked="" type="checkbox"/> 3DES <input checked="" type="checkbox"/> AES
	Callback Function (CBCP)
	<input type="checkbox"/> Enable Callback Function
	<input type="checkbox"/> Use the Following Number to Callback
	Callback Number: <input type="text"/>
	Callback Budget: 0 minute(s)

4. TCP/IP Network Settings

My WAN IP: 0.0.0.0	RIP Direction: Disable
Remote Gateway IP: 192.168.8.100	From first subnet to remote network, you have to do
Remote Network IP: 0.0.0.0	<input type="text"/> Route
Remote Network Mask: 255.255.255.0	<input type="checkbox"/> Change default route to this VPN tunnel (Only single WAN supports this)
<input type="button" value="More"/>	