

DrayTek'den DrayTek'e PPTP VPN Ayarı

VPN sunucusu (Dial-In) Kurulumu

1. VPN and Remote Access >> LAN to LAN'a gidin , bir profili aşağıdaki gibi düzenleyin:

- Profil Adını Girin
- Bu profili etkinleştir seçeneğini işaretleyin
- Call Direction "Dial-In" olarak ayarlayın .
- Type of Server I am calling kısmının da , **Kullanıcı Adı** ve **Parola** girin .
- TCP/IP Ağ Ayarları'nda, eş yönlendiricinin LAN ağı olarak **Uzak Ağ IP'sini** girin.

VPN and Remote Access >> LAN to LAN

Profile Index : 1

1. Common Settings

Profile Name: PPTP_VPN **a.**

Enable this profile

VPN Dial-Out Through: WAN1 First

Netbios Naming Packet: Pass Block

Multicast via VPN: Pass Block
(for some IGMP,IP-Camera,DHCP Relay,..etc.)

Call Direction: Both Dial-Out Dial-in **b.**

Always on:

Idle Timeout: 300 second(s)

Enable PING to keep alive:

PING to the IP:

2. Dial-Out Settings

Type of Server I am calling: PPTP IPsec Tunnel L2TP with IPsec Policy (None)

Username: ???

Password(Max 15 char):

PPP Authentication: PAP/CHAP

VJ Compression: On Off

IKE Authentication Method: Pre-Shared Key Digital Signature(X.509)

IKE Pre-Shared Key:

Peer ID: None

Local ID:

Alternative Subject Name First: Subject Name First:

Local Certificate: None

IPsec Security Method: Medium(AH) High(ESP) (DES without Authentication)

Advanced:

Index(1-15) in Schedule Setup: / / /

3. Dial-In Settings

Allowed Dial-In Type: PPTP IPsec Tunnel L2TP with IPsec Policy (None)

Specify Remote VPN Gateway:

Peer VPN Server IP:

or Peer ID:

Username: test **c.**

Password(Max 11 char): ****

VJ Compression: On Off

IKE Authentication Method: Pre-Shared Key Digital Signature(X.509)

IKE Pre-Shared Key:

Peer ID: None

Local ID:

Alternative Subject Name First: Subject Name First:

IPsec Security Method: Medium(AH) High(ESP) (DES 3DES AES)

4. GRE over IPsec Settings

Enable IPsec Dial-Out function GRE over IPsec:

Logical Traffic:

My GRE IP:

Peer GRE IP:

5. TCP/IP Network Settings

My WAN IP: 0.0.0.0

Remote Gateway IP: 0.0.0.0

Remote Network IP: 192.168.1.1 **d.**

Remote Network Mask: 255.255.255.0

Local Network IP: 192.168.21.1

Local Network Mask: 255.255.255.0

IP Direction: Disable

From first subnet to remote network, you have to do: Route

Change default route to this VPN tunnel (Only single WAN supports this):

VPN İstemcisi (Dial-Out) Kurulumu

2. VPN and Remote Access >> LAN to LAN'a gidin , bir profili aşağıdaki gibi düzenleyin:

- Profil adını girin
- Bu profili **etkinleştir seçeneğini işaretleyin**
- Call Direction "Dial-Out" olarak ayarlayın .
- Type of Server I am calling'de **PPTP**'yi etkinleştirin
- Sunucunun WAN IP'si olarak **Sunucu IP'sini** girin
- Sunucu da ayarlananla aynı **Kullanıcı Adı ve Parolayı** girin
- Sunucunun LAN Ağı olarak **Uzak Ağ IP'sini** girin

VPN and Remote Access >> LAN to LAN

Profile Index : 2

1. Common Settings

Profile Name: PPTPClient **a.**

Enable this profile

Call Direction: Dial-Out **b.** Dial-in

Always on:

Idle Timeout: 300 second(s)

Enable PING to keep alive:

PING to the IP:

VPN Dial-Out Through: WAN1 First

Netbios Naming Packet: Pass Block

Multicast via VPN: Pass Block
(for some IGMP,IP-Camera,DHCP Relay..etc.)

2. Dial-Out Settings

Type of Server I am calling: PPTP **c.** IPsec Tunnel L2TP with IPsec Policy (None)

Server IP/Host Name for VPN.
(such as draytek.com or 123.45.67.89)
118.160.95.46 **d.**

Username: test **e.**

Password(Max 15 char): ****

PPP Authentication: PAP/CHAP

VJ Compression: On Off

IKE Authentication Method

Pre-Shared Key

[IKE Pre-Shared Key]

Digital Signature(X.509)

Peer ID: None

Local ID:

Alternative Subject Name First

Subject Name First

Local Certificate: None

IPsec Security Method

Medium(AH)

High(ESP) [DES without Authentication]

[Advanced]

Index(1-15) in Schedule Setup:
 , , ,

3. Dial-In Settings

Allowed Dial-In Type

PPTP

IPsec Tunnel

L2TP with IPsec Policy (None)

Specify Remote VPN Gateway

Peer VPN Server IP:

or Peer ID:

Username: ???

Password(Max 11 char):

VJ Compression: On Off

IKE Authentication Method

Pre-Shared Key

[IKE Pre-Shared Key]

Digital Signature(X.509)

[None]

Local ID:

Alternative Subject Name First

Subject Name First

IPsec Security Method

Medium(AH)

High(ESP) DES 3DES AES

4. GRE over IPsec Settings

Enable IPsec Dial-Out function GRE over IPsec

Logical Traffic My GRE IP: Peer GRE IP:

5. TCP/IP Network Settings

My WAN IP: 0.0.0.0

Remote Gateway IP: 0.0.0.0

Remote Network IP: 192.168.21.1 **f.**

Remote Network Mask: 255.255.255.0

Local Network IP: 192.168.1.1

Local Network Mask: 255.255.255.0

RIP Direction: Disable

From first subnet to remote network, you have to do:

Change default route to this VPN tunnel (Only single WAN supports this)

[More]

3. VPN bağlantısını kontrol etmek için VPN and Remote Access >> Connection Management 'e gidin.

VPN and Remote Access >> Connection Management

Dial-out Tool

Refresh Seconds : 10 Refresh

General Mode:	<input type="text"/>	Dial
Backup Mode:	<input type="text"/>	Dial
Load Balance Mode:	<input type="text"/>	Dial

VPN Connection Status

Current Page: 1

Page No. Go >>

VPN	Type	Remote IP	Virtual Network	Tx Pkts	Tx Rate(Bps)	Rx Pkts	Rx Rate(Bps)	UpTime	
1 (PPTP_VPN)	PPTP/MPPE	118.160.94.28 via WAN1	192.168.1.1/24	12	3	12	3	0:18:55	Drop

xxxxxxx : Data is encrypted.

xxxxxxx : Data isn't encrypted.