

TW-LTE ROUTER: PUREVPN-CLIENT (PPTP)

Firmware version has to be 29.0.29-4 or newer

Create your PureVpn account on the page purevpn.com

When the account has created and TW-LTE router has be used as a PureVPN client, add the account settings to TeleWell router PPTP client side

Login to the web management of device 192.168.0.254 (hallinta / saimaa)

Select VPN / Client -> add your account settings

Name: Name of the setting

Enable: Enabled

Type: PPTP

Local Gateway Interface: Used interface (in example 3G/LTE)

Remote Gateway: Used PureVPN server (check the right server from purevpn.com)

Username: Your PureVPN username

Password: Your PureVPN password

Connection type: Remote access

Default Gateway: Enabled, then PureVPN is default route

Click Add

Client

Configure Client	
Name	<input type="text" value="purevpn"/>
Enable	<input checked="" type="checkbox"/>
Type	<input checked="" type="radio"/> PPTP <input type="radio"/> L2TP
Local Gateway Interface	<input type="text" value="3G/LTE"/>
Remote Gateway	<input type="text" value="fi1.purevpn.net"/>
Username	<input type="text" value="pure"/>
Password	<input type="password" value="•••••"/>
Connection Type	<input checked="" type="radio"/> Remote Access <input type="radio"/> LAN TO LAN
Default Gateway	<input checked="" type="checkbox"/>

(Maximum rule count: 4)

Client										
Delete	Edit	Name	Enable	Type	Local Gateway Interface	Remote Gateway	Username	Connection Type	Peer IP	Peer Netmask
<input type="button" value="Delete"/>										

Then choose Internet settings / LAN / LAN

Primary DNS server: 8.8.8.8

Secondary DNS server: 4.4.4.4

Click Apply

Local Area Network (LAN) Settings

You may enable/disable networking functions and configure their parameters as your wish.

LAN Setup	
Interface Group	default
Hostname	TW-LTE-router
IP Address	192.168.9.254
Subnet Mask	255.255.255.0
LAN 2	<input type="radio"/> Enable <input checked="" type="radio"/> Disable
LAN2 IP Address	
LAN2 Subnet Mask	
MAC Address	00:1E:AB:59:64:70
DHCP Type	Server
Start IP Address	192.168.9.100
End IP Address	192.168.9.200
Subnet Mask	255.255.255.0
Primary DNS Server	8.8.8.8
Secondary DNS Server	4.4.4.4
Lease Time	86400

telewell.oy

If there is in use LTE/4G/3G connection, select Internet settings / WAN / 3G/LTE and change MTU as 1360 or 1424 (which one works better)

3G/LTE

3G/LTE Setting	
Fallover	<input type="checkbox"/> Enable
Network Preference	Use 3G/LTE dongle settings
PIN	
Dial Number	*99#
APN	internet
User Name	
Password	
IPv6	<input checked="" type="checkbox"/> Enable
Keep Alive	<input checked="" type="checkbox"/> Enable
Time	60 seconds [1-86400]
IP Address	(Empty means the 3G/LTE Primary DNS)
NAT	<input checked="" type="checkbox"/> Enable
MTU	1360
Extra AT Command	

From Information / VPN / Client info can see when VPN connection is connected