

How to enable the IPsec Config mode on DSR

1. Go to SETUP / VPN Settings / IPsec Policies / Enable Mode config

The screenshot shows the DSR-1000N web interface. The top navigation bar includes 'DSR-1000N', 'SETUP', 'ADVANCED', 'TOOLS', 'STATUS', and 'HELP'. The left sidebar lists various settings: Wizard, Internet Settings, Wireless Settings, Network Settings, DMZ Setup, VPN Settings (highlighted), USB Settings, and VLAN Settings. The main content area is titled 'IPSEC CONFIGURATION' and contains a description: 'This page allows user to add/edit VPN (IPsec) policies which includes Auto and Manual policies.' Below this are 'Save Settings' and 'Don't Save Settings' buttons. The 'General' section includes fields for Policy Name (ipsectest), Policy Type (Auto Policy), IKE Version (IKEv1 selected), IPsec Mode (Tunnel Mode), Select Local Gateway (Dedicated WAN), Remote Endpoint (FQDN), and Remote Endpoint IP (0.0.0.0). The 'Enable Mode Config' checkbox is checked and highlighted with a red box. Other options include Enable NetBIOS, Enable RollOver, Protocol (ESP), Enable DHCP, and Local IP (Subnet). A 'Helpful Hints...' section on the right provides additional information about Tunnel mode and Auto Policy.

2. Go to SETUP / VPN Settings / IPsec ModeConfig

DSR-1000N	SETUP	ADVANCED	TOOLS	STATUS
Wizard	<p>IPSEC CONFIGURATION LOGOUT</p> <p>This page allows user to add/edit VPN (IPsec) policies which includes Auto and Manual policies.</p> <p> <input type="button" value="Save Settings"/> <input type="button" value="Don't Save Settings"/> </p>			
Internet Settings	IPsec	IPsec Policies	<p>sec-test</p> <p>Auto Policy</p> <p> <input checked="" type="radio"/> IKEv1 <input type="radio"/> IKEv2 </p> <p>Tunnel Mode</p> <p>Dedicated WAN</p> <p>Remote Endpoint: FQDN</p> <p>0.0.0.0</p> <p> <input checked="" type="checkbox"/> Enable Mode Config <input type="checkbox"/> Enable NetBIOS <input type="checkbox"/> Enable RollOver Protocol: ESP <input type="checkbox"/> Enable DHCP: </p>	
Wireless Settings	VPN Settings	IPsec ModeConfig		
Network Settings	USB Settings	DHCP Range		
DMZ Setup	VLAN Settings	SSL VPN Server		
		SSL VPN Client		
		OpenVPN		

3. Assign the IP range what you want.

Notice: Do not configure the IP range network same as the LAN network of DSR.

DSR-1000N	SETUP	ADVANCED	TOOLS	STATUS
Wizard	<p>IPSEC MODE CONFIG LOGOUT</p> <p>This page allows you to define the IP address range for clients connecting using Mode Config.</p> <p> <input type="button" value="Save Settings"/> <input type="button" value="Don't Save Settings"/> </p>			
Internet Settings	<p>Ipssec Mode Config Configuration</p> <p> <input type="text" value="Full Tunnel"/> Tunnel Mode: </p> <p> <input type="text" value="192.168.12.100"/> Start IP Address: </p> <p> <input type="text" value="192.168.12.254"/> End IP Address: </p> <p> <input type="text"/> Primary DNS(Optional): </p> <p> <input type="text"/> Secondary DNS(Optional): </p> <p> <input type="text"/> Primary WINServer(Optional): </p> <p> <input type="text"/> Secondary WINServer(Optional): </p> <p>Split DNS Names</p>			
Wireless Settings	VPN Settings			
Network Settings	USB Settings			
DMZ Setup	VLAN Settings			