## **Changing DNS in Windows**

ConnectSafe:	Level 1	Preferred DNS: 199.85.126.10
		Alternate DNS: 199.85.127.10
	Level 2	Preferred DNS: 199.85.126.20
		Alternate DNS: 199.85.127.20
	Level 3	Preferred DNS: 199.85.126.30
		Alternate DNS: 199.85.127.30
OpenDNS:	Level 1	Preferred DNS: 208.67.220.220
		Alternate DNS: 208.67.222.222

- 1. Right click the Ethernet icon (could appear as a bar graph) in the lower right of the screen.
- 2. Select Open Network and Sharing Center



3. Click on 'Ethernet'.



4. Select 'Properties' from the 'Ethernet Status' window.

Ethernet Status			
General			
Connection			
IPv4 Connectivity: Internet			
IPv6 Connectivity: No network access			
Media State: Enabled			
Duration: 01:36:04			
Speed: 1.0 Gbps			
Details			
Activity			
Sent — 💭 — Received			
Bytes: 582,549,681 2,164,183,954			
😚 Properties 😚 Disable Diagnose			
Close			

- 5. Scroll down to 'Internet Protocol version 4'.
- 6. Either double click it or single click it and select '**Properties**'.

Networking     Sharing       Connect using:     Intel(R) 82579V Gigabit Network Connection	_					
Connect using:						
Intel(R) 82579V Gigabit Network Connection	Connect using:					
Configure						
This connection uses the following items:						
<ul> <li>QoS Packet Scheduler</li> <li>▲ Microsoft Network Adapter Multiplexor Protocol</li> <li>▲ Microsoft LLDP Protocol Driver</li> <li>▲ Link-Layer Topology Discovery Mapper I/O Driver</li> <li>▲ Link-Layer Topology Discovery Responder</li> <li>▲ Internet Protocol Version 6 (TCP/IPv6)</li> <li>▲ Internet Protocol Version 4 (TCP/IPv4)</li> </ul>						
Install Uninstall Properties Description Transmission Control Protocol/Internet Protocol. The default wide area network protocol that provides communication across diverse interconnected networks. OK Cancel						

- 7. Select 'Use the following DNS server addresses'.
- 8. Enter the Preferred and Alternate DNS server IP addresses.
- 9. Uncheck the 'Validate settings upon exit'
- 10. Select 'OK' in the 'Internet Protocol' window.

Internet Protocol Version 4 (TCP/IPv4) Properties					
General Alternate Configuration					
You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.					
Obtain an IP address automatically					
O Use the following IP address:					
IP address:					
Subnet mask:					
Default gateway:					
Obtain DNS server address automatically					
Use the following DNS server addresses					
Preferred DNS server:	199.85.126.20 关				
Alternate DNS server:	199 . 85 . 127 . 20 🔀				
✓ Validate settings upon exit	Advanced				
	OK Cancel				

- 11. Select 'OK' in the 'Ethernet Properties' window.
- 12. Select 'Close' in the 'Ethernet Status' window.
- 13. Close the 'Control Panel' window.

The changes will take effect the next time the system is rebooted.