L2TP configure on Windows 7 (64 bit)

**Network Topology:**

FVS318N (WAN Port) ----------- Windows 7

***On FVS318N configure L2TP server:***

1. *configure VPN->L2TP Server* 
2. *Add a valid L2TP user in FVS318N*



**Now, begin to configure L2TP on Windows 7:**

1. Go to “Network and Sharing”, Set up a new connection or network:



1. Connection a workplace:



1. Use my internet connection (VPN):



1. Set up an Internet connection later:



1. Type the Internet address to connect to (L2TP Server, here is FVS318N Wan port IP):



1. Input L2TP user and password:



1. Modify the type of VPN to L2TP/IPSec:



1. Modify the registry for not using IPSec encryption (for default Windows L2TP traffic policy must use IPSec encryption):
* Click Start, input “regedt32” at command line and return.
* In registry find: HKEY\_LOCAL\_MACHINE\System\CurrentControlSet\Services\Rasman\Parameters
* Add a new value named “ProhibitIpSec” whose type is “REG\_QWORD”.
* Set the value of “ProhibitIpSec” to 1
* Reboot Windows 7.
1. After Windows 7 reboot. Goto “Change adapter settings” and connect VPN connections with valid L2TP user and password:

