Quick Installation Guide

1. Equipment set up: (One HUB , PC , Converter and other cables).
2. Close Windows or antivirus program firewall.
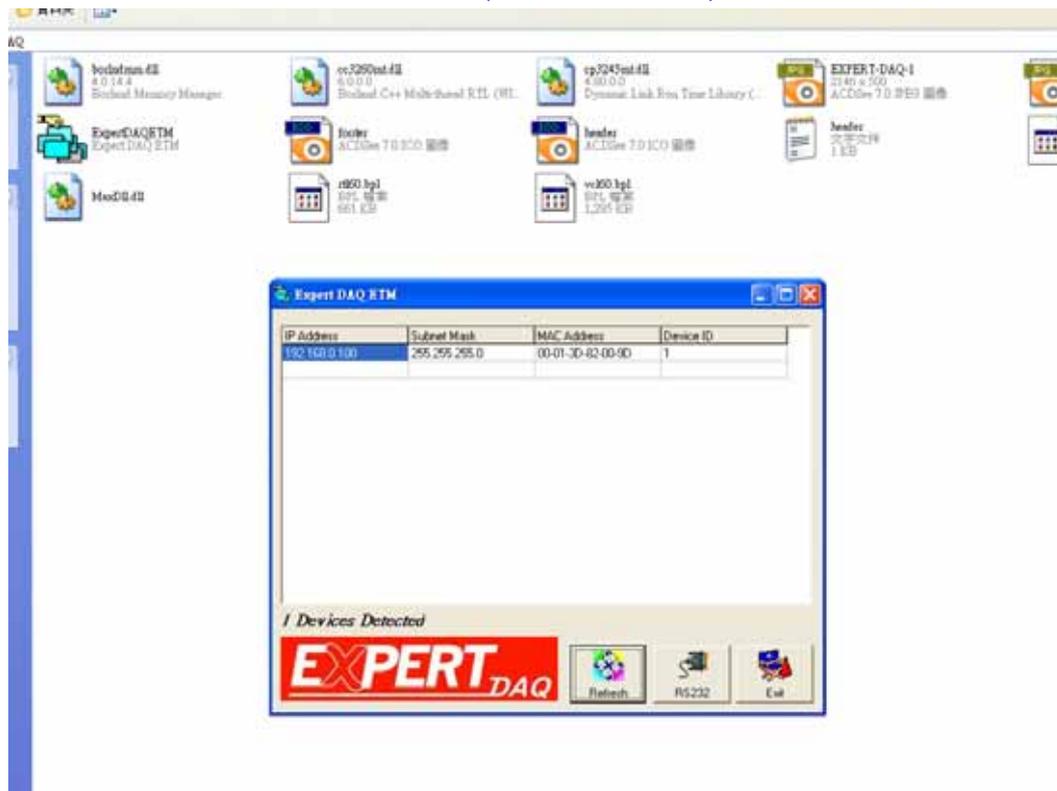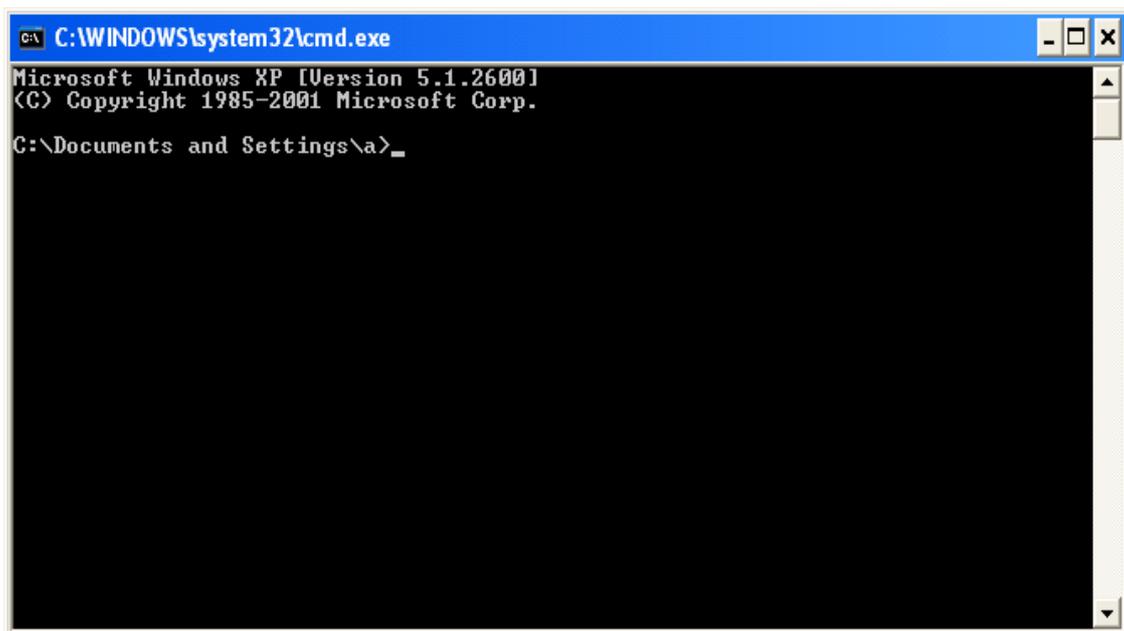

3. Run ETM program.

You will see the initial IP address. (192.168.0.100)

4.If your pc IP address is not same with converter. You have to do process 4 to six step.

5. Check PC IP address. (ipconfig)

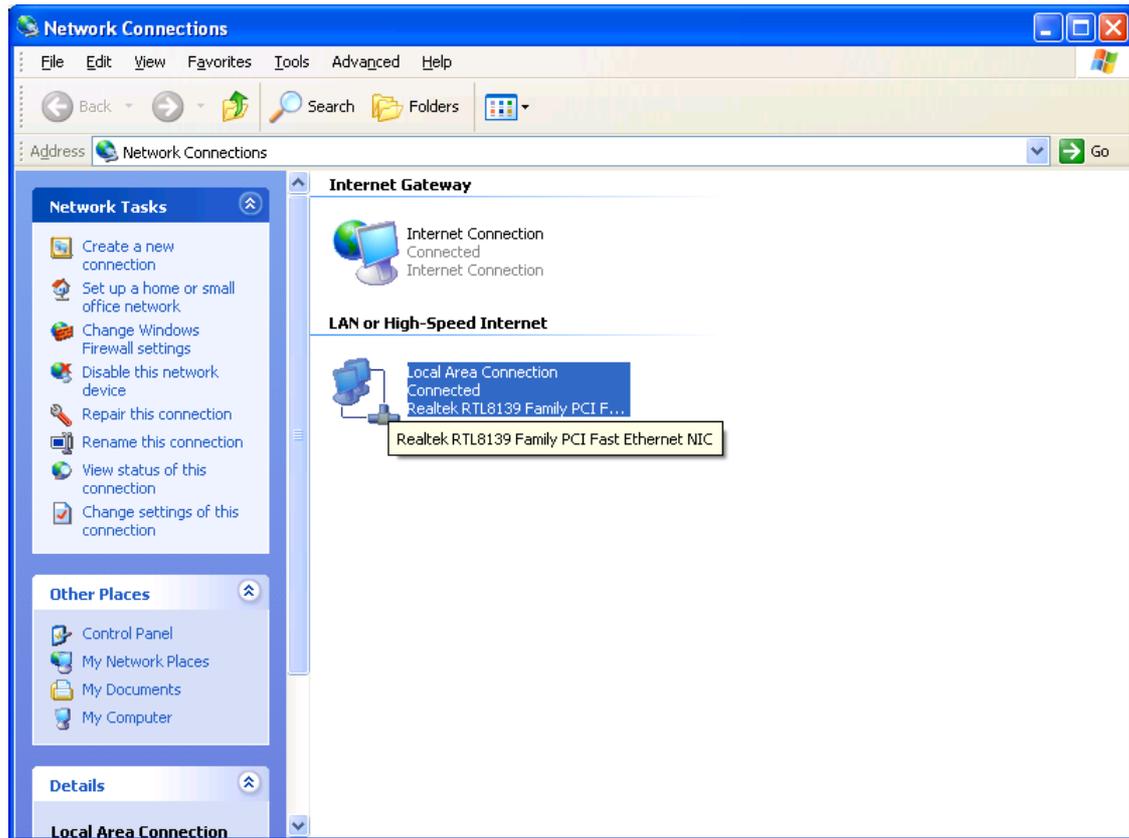## 6.   In the different IP address

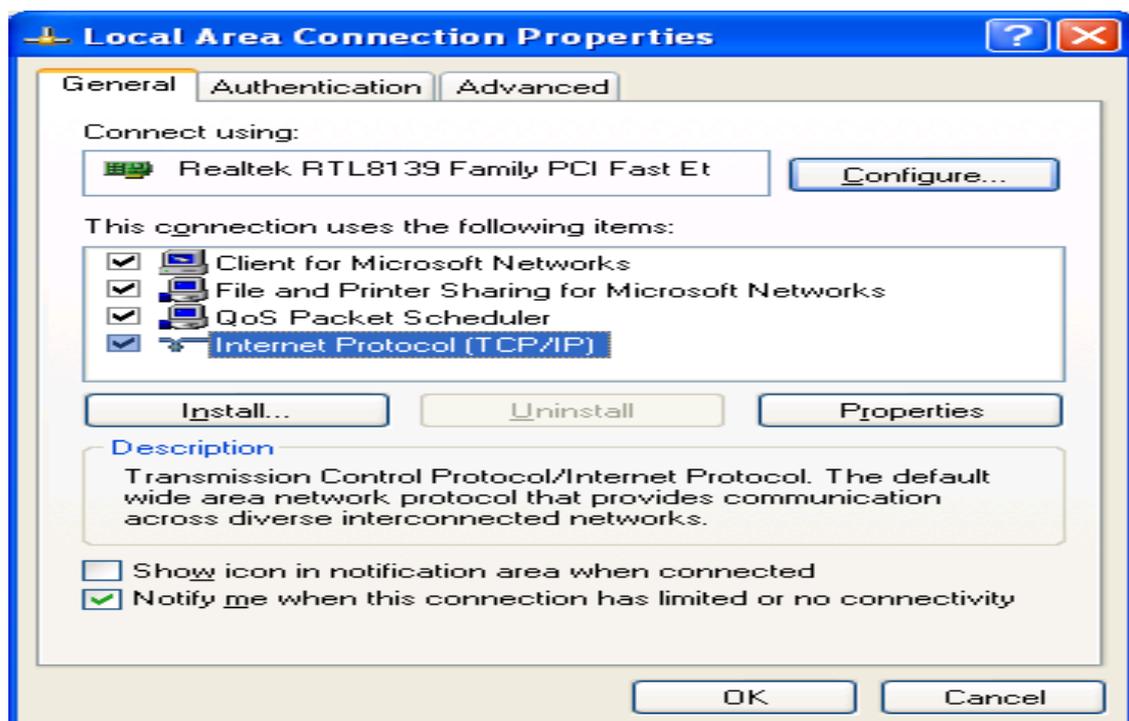## 6-1.1 Select Network Connections of Control Panel of PC.
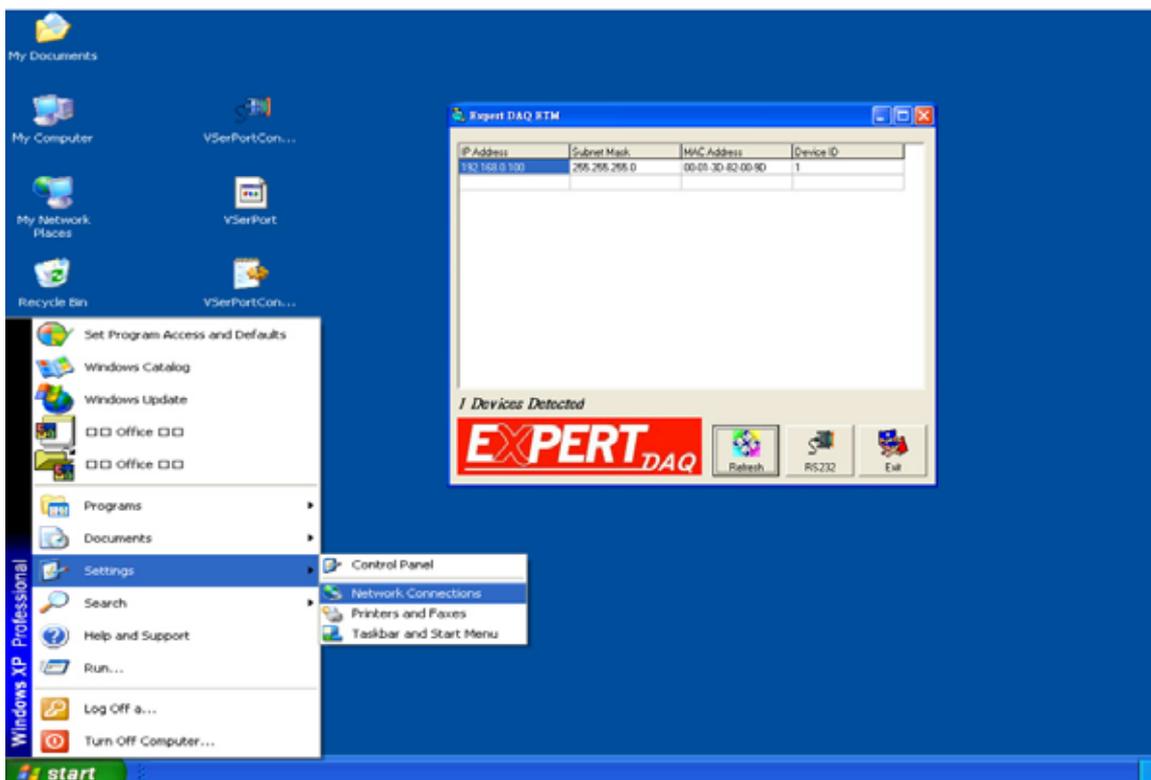
6-1.2 Select Local Area Connection Connected of Network Connections.
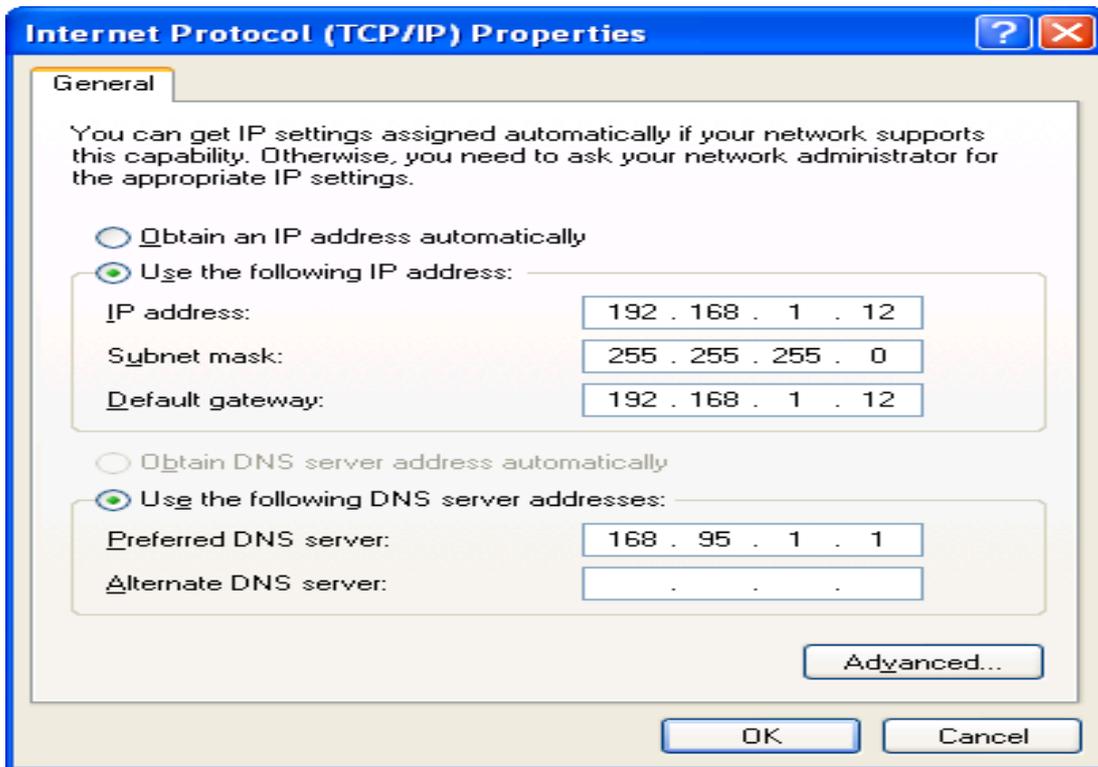

6-1.3 Press right key of mouse then choose properties button of Network Connections.

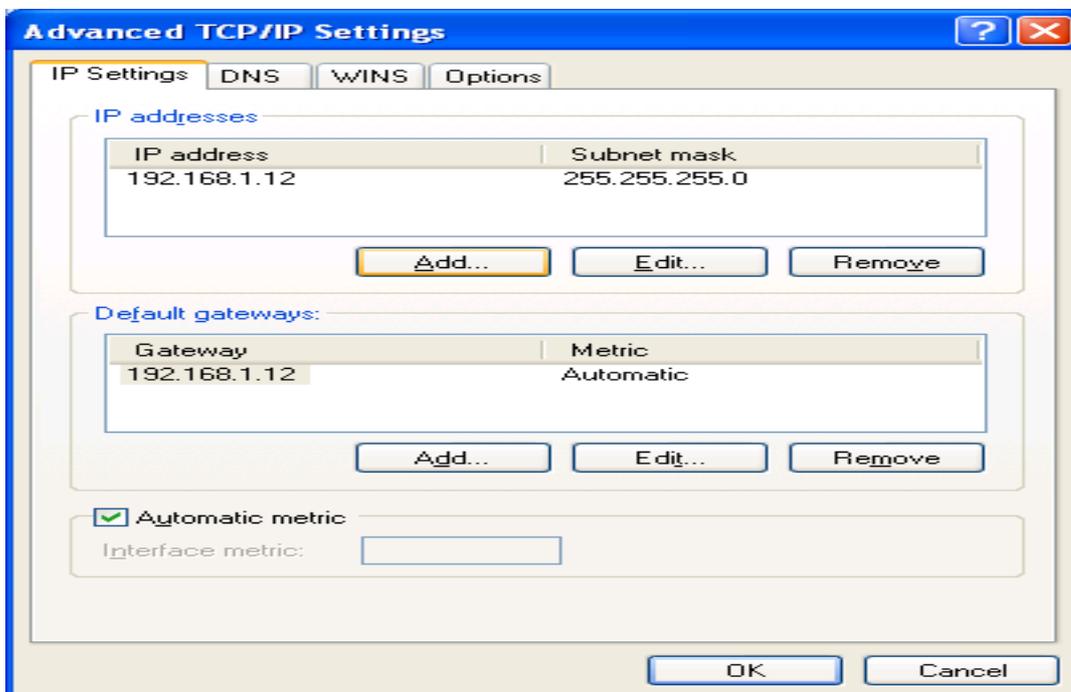6-1.4 Select International protocol (TCP / IP) item of Local Area Connection properties.

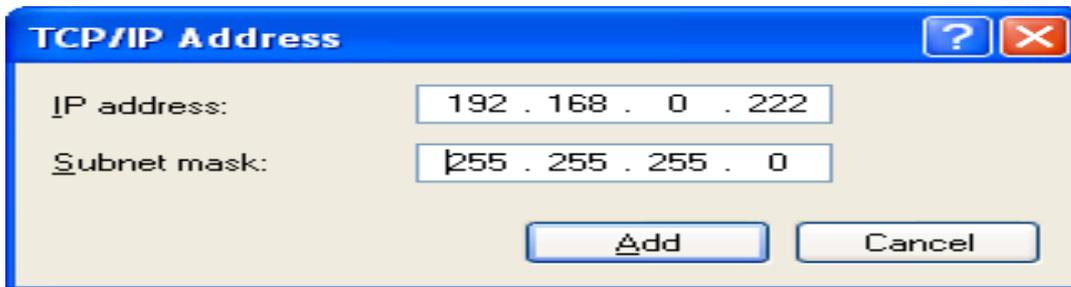6-1.5 Select properties button International protocol (TCP / IP).

## 6-1.6 Select Advanced button of Internet Protocol (TCP / IP) Properties.

Internet Protocol (TCP/IP) Properties

General

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
⦿ Use the following IP address:

IP address:	192 . 168 . 1 . 12
Subnet mask:	255 . 255 . 255 . 0
Default gateway:	192 . 168 . 1 . 12

○ Obtain DNS server address automatically
⦿ Use the following DNS server addresses:

| Preferred DNS server: | 168 . 95 . 1 . 1 |
| Alternate DNS server: | . . . |

Advanced...

OK   Cancel

6-1.7 Select Add button of IP address.

Advanced TCP/IP Settings

IP Settings | DNS | WINS | Options

IP addresses

IP address	Subnet mask
192.168.1.12	255.255.255.0

Add...   Edit...   Remove

Default gateways:

Gateway	Metric
192.168.1.12	Automatic

Add...   Edit...   Remove

☑ Automatic metric
Interface metric:

OK   Cancel

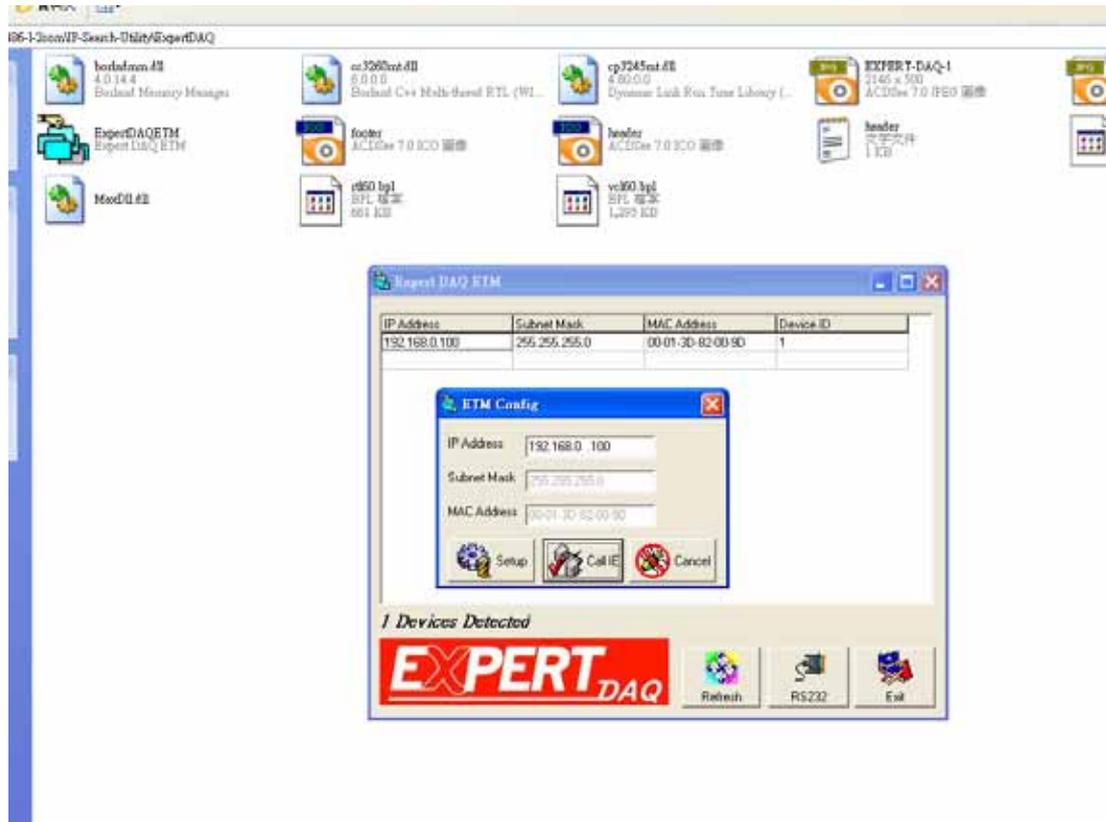6-1.8 Add new IP address of TCP / IP Address.

6-1.9 Press the OK button of Advanced TCP/ IP Settings.
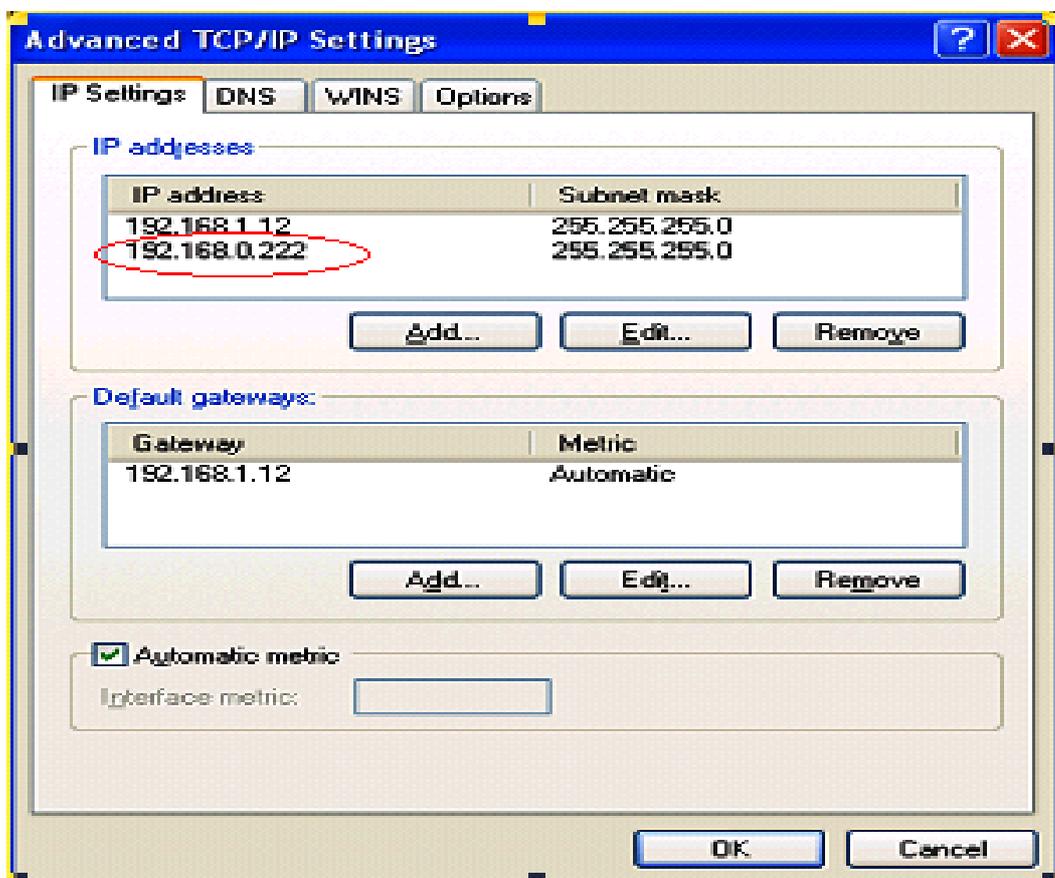
6-2. Change both converter and PC in the same IP address through ETM program.

7. Select Device settings item of config of ETM program.

8. Press Enter button of ETM program.

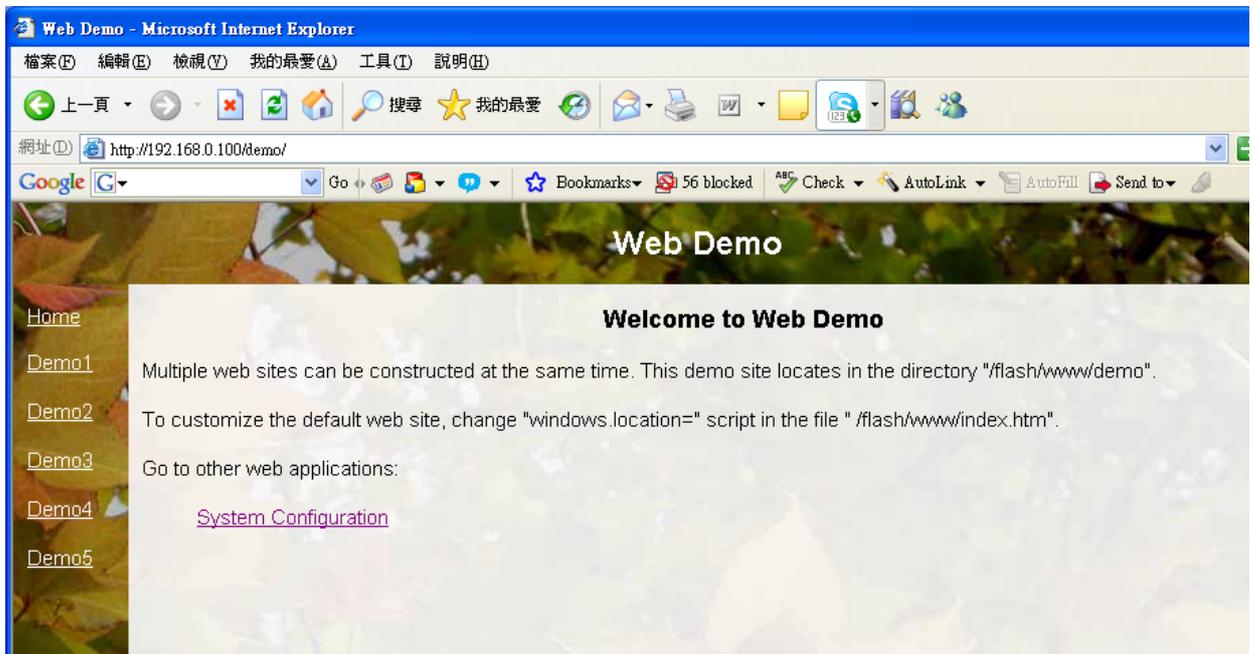9. Press the Login button of ETM program.

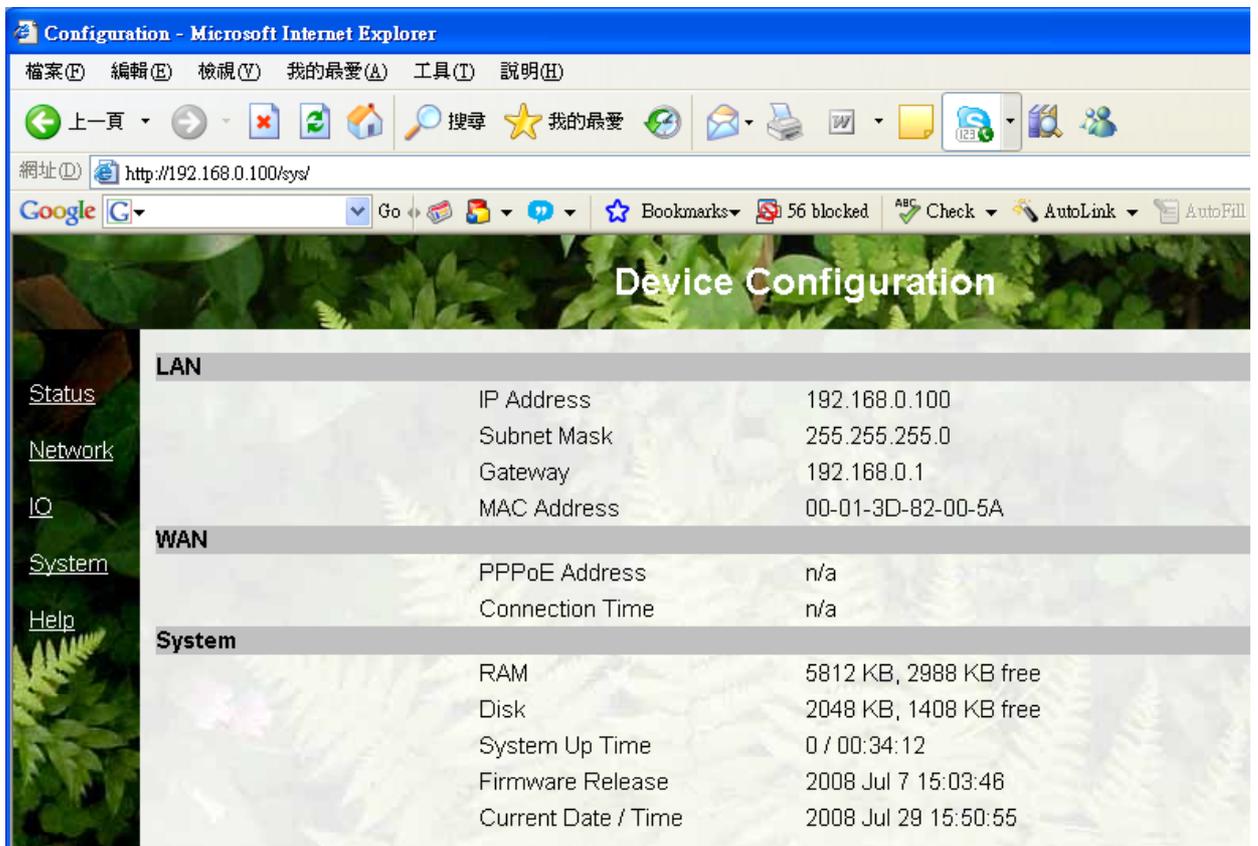10. Get into controller setup screen of ETM program.

USER : admin

Password :   (none) press enter to login

11. press System Configuration.

12. will enter the built-in web server to setup parameter

13. you can press HELP to see the programmable guide