

Hardware / MAC address is the unique serial number burned into Ethernet network cards that identifies that network card from all others. This address is in form of 12 hexadecimal digits, such as 00601E012345.

MAC address is usually printed on network card or equipment. After installing a network card into a computer, it is easy to find its MAC address out. Please consult the Operation Guide of the Operating System being used.

For Microsoft Windows XP or above, you can use the "ipconfig /all | more" in a command prompt to show the MAC addresses of all available network adapters installed.

1. Click Start, point to All Programs and Accessories, then click Command Prompt

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C:\Documents and Settings\ctony.CITYVM0>ipconfig /all | more
Windows IP configuration
. . . . .
IP Routing Enabled. . . . . : No
WINS Proxy Enabled. . . . . : No
DNS Suffix Search List. . . . : ad.cityu.edu.hk

Ethernet adapter Local Area Connection:
. . . . .
Description . . . . . : 3Com 3C920 Integrated Fast Ethernet
Controller (3C985C-18 Compatible)
Physical Address. . . . . : 00-B0-D0-12-34-56
Dhcp Enabled. . . . . : 192.168.0.1
IP Address. . . . . : 192.168.0.1
Subnet Mask . . . . . : 255.255.0.0
Default Gateway . . . . . : 144.214.2.254
DNS Servers . . . . . : 144.214.5.20
. . . . . : 144.214.5.27
Primary WINS Server . . . . . : 144.214.5.21
```

2. Type ipconfig /all | more and press <Enter>

3. Find Physical Address of a Ethernet adapter

