

# Configure IP network address with MS-DOS command

Usually to configure and set the IP address for machines in the network you just need to configure in Network Connections and set the IP address in the TCP / IP protocol with the Windows interface. Now we introduce a method to configure the IP address using the command line command sometimes this way will be used in necessary cases.

**Usually to configure and set the IP address for machines in the network you just need to configure in Network Connections and set the IP address in the TCP / IP protocol with the Windows interface. Now we introduce a method to configure the IP address using the command line command sometimes this way will be used in necessary cases.**

To configure IP address, DNS, WIN by command line. Do the following steps:

Go to the command prompt window (Run -> type cmd for Windows 2000, Xp, 2003 or type command for Windwos 98, Me) type the command:

```
netsh
IP interface
```

Set IP address:

```
set address name = "Local Area Connection" source = dhcp
T?p tin ??a ch? ??a ch? Set
```

For example:

```
set address name = "Local Area Connection" source = dhcp
??t thi?t b? ??a ch? ??a ch? 192.168.1.2 255.255.255.0
```

Set up DNS Server priority

```
set dns name = "Local Area Connection" source = dhcp
set Local Local Connection "static DNS
```

For example:

```
set dns name = "Local Area Connection" source = dhcp
set DNS "Local Area Connection" static 192.168.1.1
```

Set up WINS address

```
set wins name = "Local Area Connection" source = dhcp
set Local Area Connection "static wins
```

For example:

```
set wins name = "Local Area Connection" source = dhcp
set static "Local Area Connection" wins 192.168.1.1
```

Once completed, to exit the program, enter the **exit** command.

**In addition to the basic configuration above, you can refer to the following features (in English).**

C?u h?nh c? s? d? li?u t? s? m?ng

. - Goes up one context level.

abort - Discards changes made while in offline mode.

add - Adds an entry configuration to m?t danh sách các m?c nh?p.

alias - Adds an alias.

bridge - Changes to the 'netsh bridge' context.

bye - Exits the program.

commit - Commits changes made while in offline mode.

delete - Deletes an entry configuration from m?t danh sách các m?c nh?p.

diag - Thay ??i ??n các giao đi?n 'Netsh diag'.

exit - Exits the program.

interface - Changes to the 'netsh interface' context.

offline - Sets the current mode to offline.

online - Thi?t l?p th?i gian hi?n th?i ?? online.

popd - Pops a context from the stack.

pushd - Pushes current context on stack.

quit - Exits the program.

ras - Changes to the 'netsh ras' context.

routing - Changes to the 'netsh routing' context.

set - Updates configuration settings.

shows - Displays information.

unalias - Deletes an alias.

wins - Changes to the 'netsh wins' context.

C?u h?nh c? s? d? li?u t? c? s? d? li?u interface:

add - Thêm m?t m?c nh?p c?u h?nh ?? m?t b?ng.

xoá - m?c nh?p t?p tin Deletes t? m?t b?ng.

ip - Changes to the 'netsh interface ip' context.

reset - Resets information.

set - Sets configuration information.

shows - Displays information.

Commands in this context:

? - Hi?n th? m?t danh sách các l?nh.

add - Thêm m?t m?c nh?p c?u h?nh ?? m?t b?ng.

xoá - m?c nh?p t?p tin Deletes t? m?t b?ng.

dump - Displays a script configuration.

help - Displays a list of commands.  
reset - Resets TCP / IP and related components to a clean state.  
set - Sets configuration information.  
shows - Displays information.

When you encounter difficult commands that require help, type a question mark ( ? ) Or type (? /) The necessary statements will be displayed and you can follow those help.

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