

# How to update the firmware on Post Mode

Issue 1.0

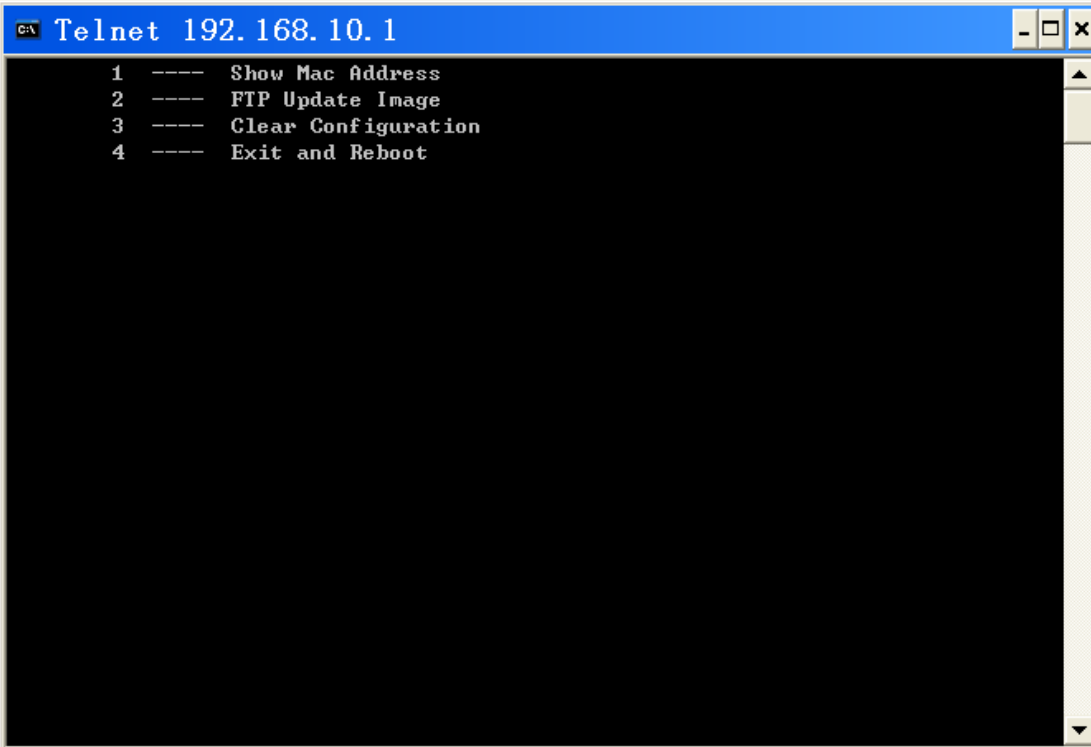
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## 1、 Enter post mode

After power on , there is progress bar on LCD , press “#” within 5 seconds , the system will enter the POST mode. Otherwise , it will enter normal mode.

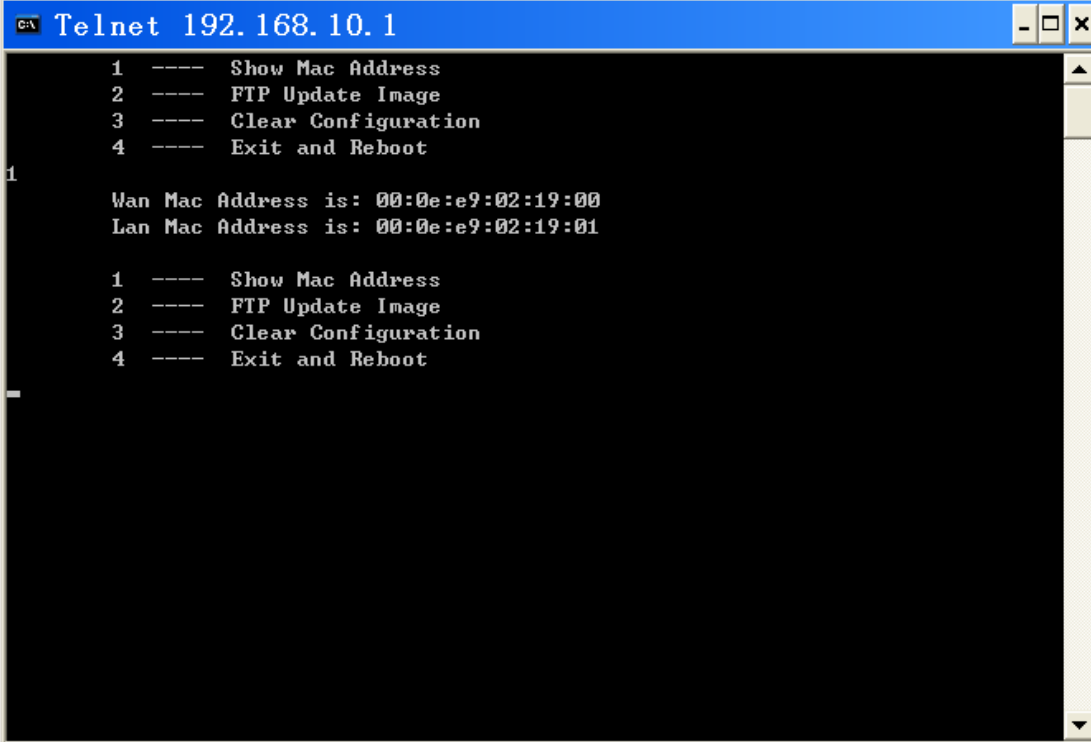
In POST mode, please change your PC IP address with 192.168.10.xxx and connect to the WAN port of IP phone and run “ telnet 192.168.10.1”

A screenshot of a Telnet window titled "Telnet 192.168.10.1". The window has a blue title bar and standard Windows window controls (minimize, maximize, close). The main content area is black with white text. The text displays a menu with four numbered options:

```
1 ---- Show Mac Address
2 ---- FTP Update Image
3 ---- Clear Configuration
4 ---- Exit and Reboot
```

## 2、 Check MAC address

input “1” and enter, please refer the picture as below:



```

c:\ Telnet 192.168.10.1
1 ---- Show Mac Address
2 ---- FTP Update Image
3 ---- Clear Configuration
4 ---- Exit and Reboot

1
Wan Mac Address is: 00:0e:e9:02:19:00
Lan Mac Address is: 00:0e:e9:02:19:01

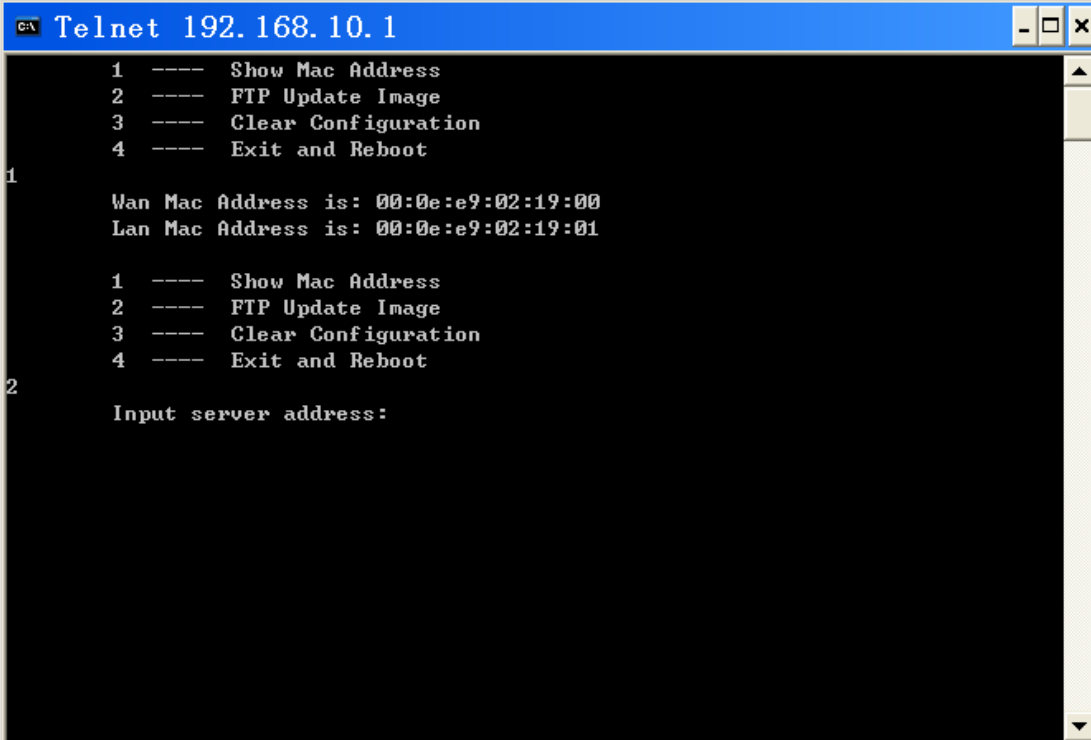
1 ---- Show Mac Address
2 ---- FTP Update Image
3 ---- Clear Configuration
4 ---- Exit and Reboot

```

### 3、 Update image

Update the file By FTP, So please built the FTP server at first.

Input "2" and enter, please refer the picture as below:



```

c:\ Telnet 192.168.10.1
1 ---- Show Mac Address
2 ---- FTP Update Image
3 ---- Clear Configuration
4 ---- Exit and Reboot

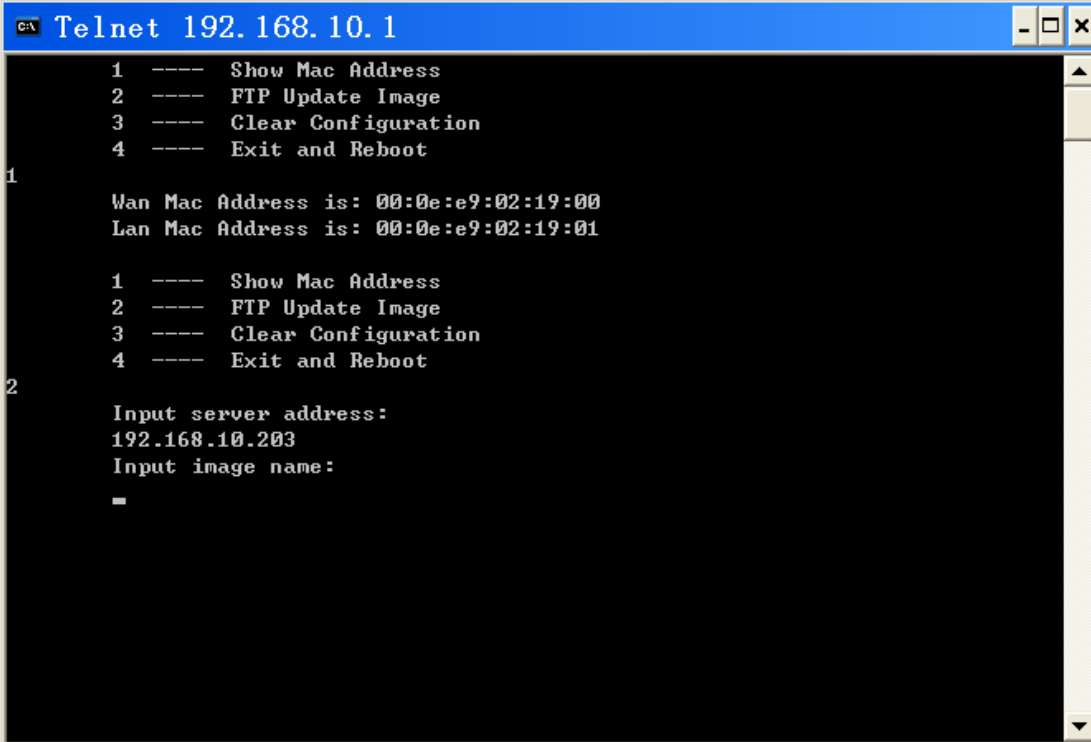
1
Wan Mac Address is: 00:0e:e9:02:19:00
Lan Mac Address is: 00:0e:e9:02:19:01

1 ---- Show Mac Address
2 ---- FTP Update Image
3 ---- Clear Configuration
4 ---- Exit and Reboot

2
Input server address:

```

input the IP address of Server IP, please refer the picture as below:

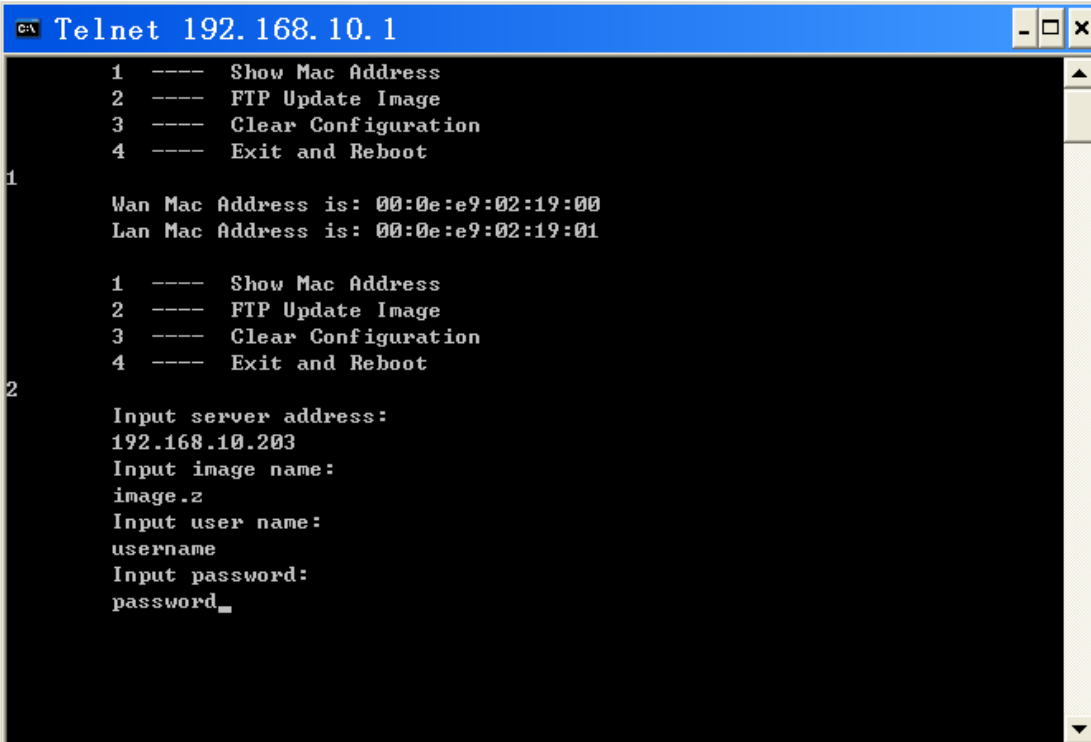


```

c:\ Telnet 192.168.10.1
1 ---- Show Mac Address
2 ---- FTP Update Image
3 ---- Clear Configuration
4 ---- Exit and Reboot
1
Wan Mac Address is: 00:0e:e9:02:19:00
Lan Mac Address is: 00:0e:e9:02:19:01
1 ---- Show Mac Address
2 ---- FTP Update Image
3 ---- Clear Configuration
4 ---- Exit and Reboot
2
Input server address:
192.168.10.203
Input image name:
_

```

Input the file name and FTP user name and password; please refer the picture as below:



```

c:\ Telnet 192.168.10.1
1 ---- Show Mac Address
2 ---- FTP Update Image
3 ---- Clear Configuration
4 ---- Exit and Reboot
1
Wan Mac Address is: 00:0e:e9:02:19:00
Lan Mac Address is: 00:0e:e9:02:19:01
1 ---- Show Mac Address
2 ---- FTP Update Image
3 ---- Clear Configuration
4 ---- Exit and Reboot
2
Input server address:
192.168.10.203
Input image name:
image.z
Input user name:
username
Input password:
password_

```

When the updating is finished, we can input " 4 " and exit and reboot the IP phone