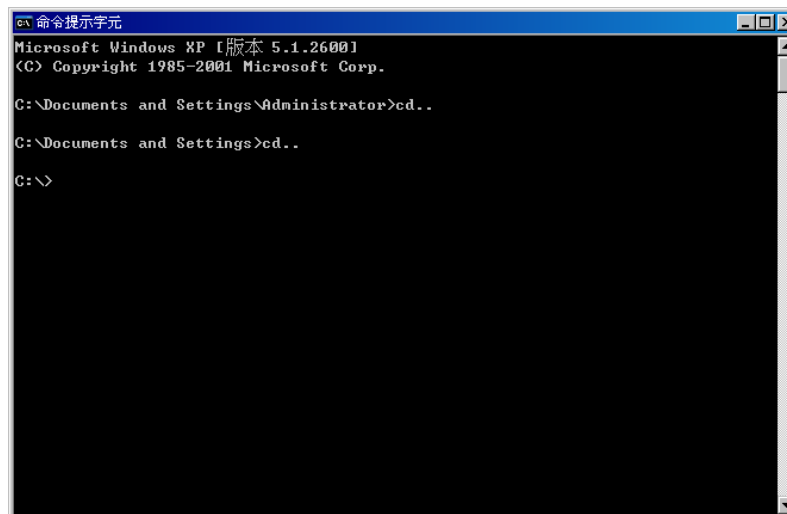


Enter TFTP mode for recovering the device by the following steps:

1. Please pull out the power adapter and then press the reset button.
2. Then, plug in the power--> after around 5 seconds, you are able to see the status, 2.5G, 3G, SMS and WPS LEDs blinking.
3. Try to release/renew IP of you PC connected to the LAN ethernet port of DIR-455.
4. Your PC is able to get an IP address 192.168.123.x.
5. Rename Beta18 firmware version and then put into disk C: In my example, I rename TGCB18 **123.bin** and then put into the root directory of disk C.
6. Open the commander and go to disk C:



```
命令提示字元
Microsoft Windows XP [版本 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.

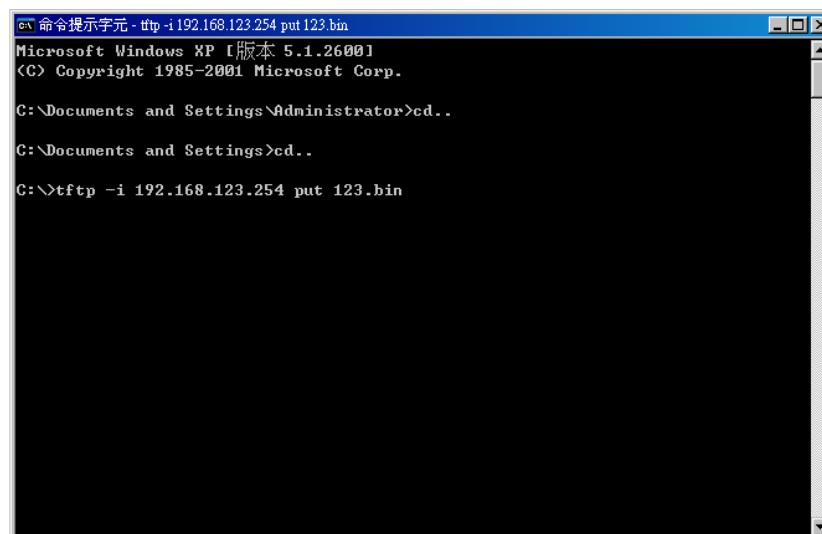
C:\Documents and Settings\Administrator>cd..

C:\Documents and Settings>cd..

C:\>
```

7. Input the below command:

tftp -i 192.168.123.254 put 123.bin



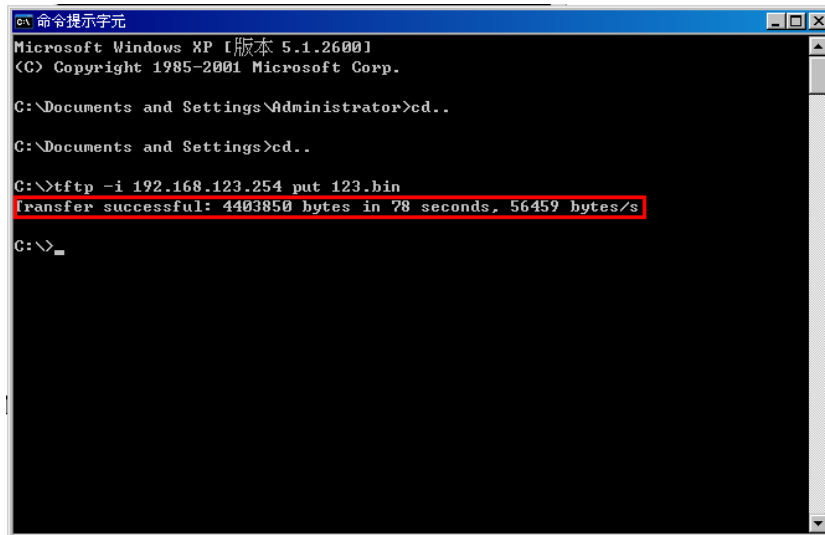
```
命令提示字元 - tftp -i 192.168.123.254 put 123.bin
Microsoft Windows XP [版本 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.

C:\Documents and Settings\Administrator>cd..

C:\Documents and Settings>cd..

C:\>tftp -i 192.168.123.254 put 123.bin
```

8. After you input the command, the firmware upgrade will be started immediately. And the below message will be shown when the upgrade process finishes.



```
命令提示字元
Microsoft Windows XP [版本 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.

C:\Documents and Settings\Administrator>cd..

C:\Documents and Settings>cd..

C:\>tftp -i 192.168.123.254 put 123.bin
Transfer successful: 4403850 bytes in 78 seconds, 56459 bytes/s

C:\>_
```

9. Please power off/on DIR-455.
10. DIR-455 will be able to work normally.