

How to change the HWID number

The step as follow:

1、Reset the configuration of the VTH, refer to the PDF file “Reset the configuration”

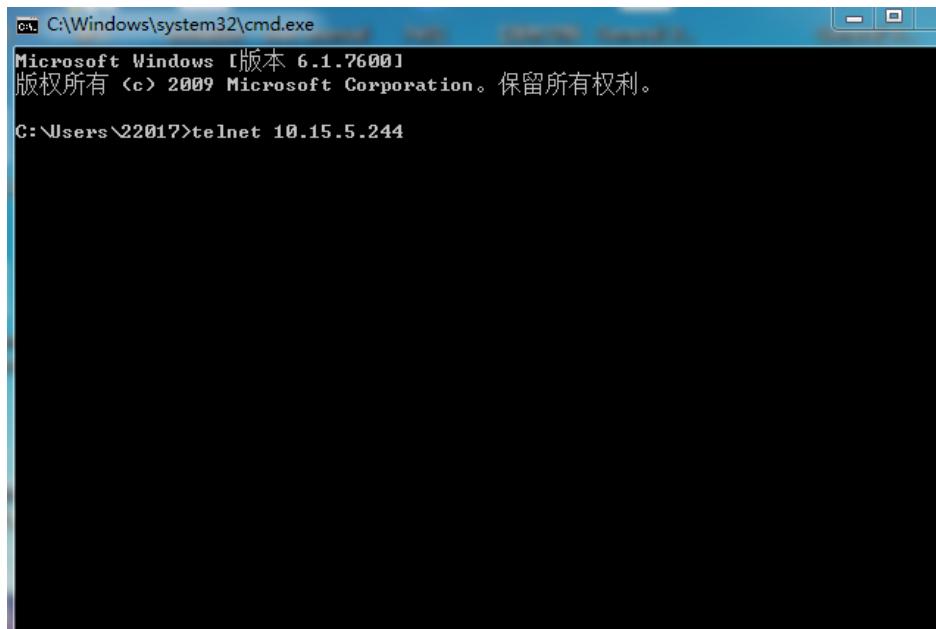
2、Use config tool to upgrade the VTH version as blew:

 General_VTH1510_Eng_P_V1.110.0000.0.R.20130629.bin

3、run ‘cmd’

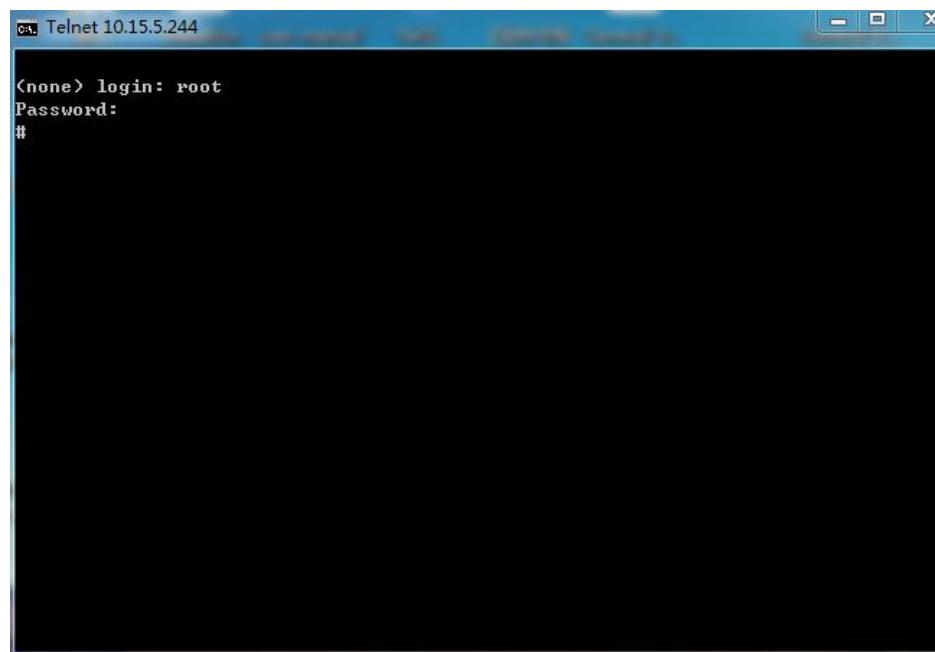
Input ‘telnet’ device IP(e.g,10.15.5.244)

Then press ‘Enter’ key



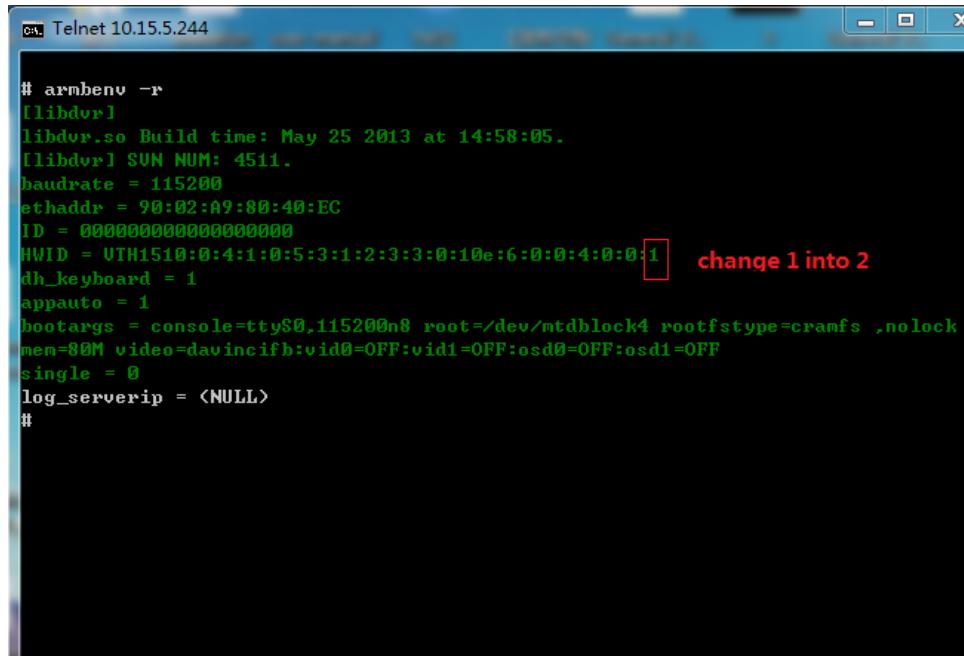
4、username is: root

Password is: vizxv



5、 input the command as follow:

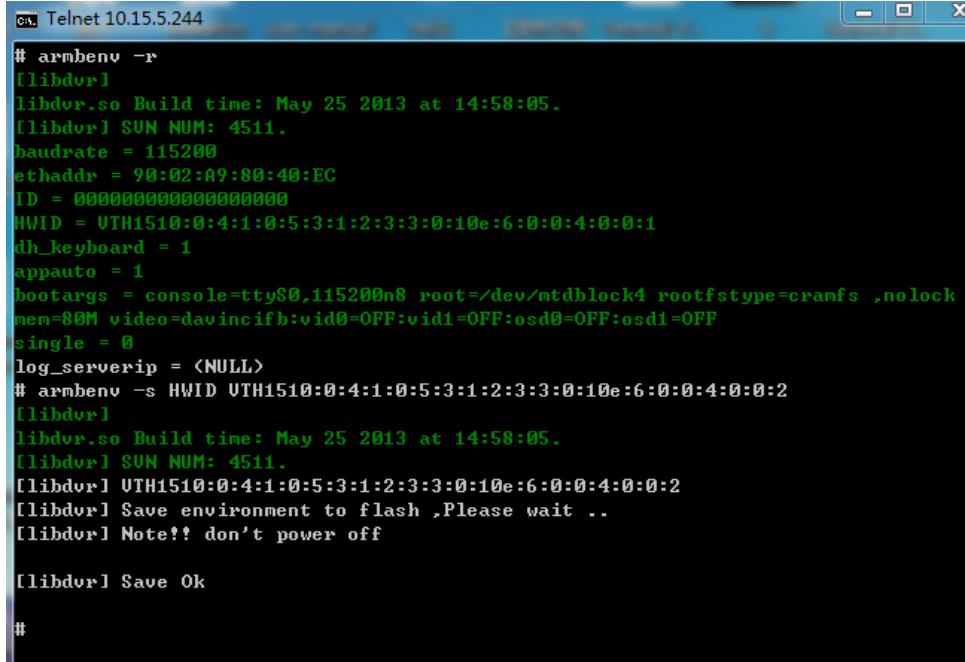
```
armenv -r
```



```
# armenv -r
[libdvr]
libdvr.so Build time: May 25 2013 at 14:58:05.
[libdvr] SUN NUM: 4511.
baudrate = 115200
ethaddr = 90:02:A9:80:40:EC
ID = 00000000000000000000
HWID = VTH1510:0:4:1:0:5:3:1:2:3:3:0:10e:6:0:0:4:0:0:1
dh_keyboard = 1
appauto = 1
bootargs = console=ttyS0,115200n8 root=/dev/mtdblock4 rootfstype=cramfs ,nolock
mem=80M video=davincifb:vid0=OFF:vid1=OFF:osd0=OFF:osd1=OFF
single = 0
log_serverip = <NULL>
#
```

6、 Check the HWID info and change it, input the command:

```
armenv -s HWID VTH1510:0:4:1:0:5:3:1:2:3:3:0:10e:6:0:0:4:0:0:2
```



```
# armenv -r
[libdvr]
libdvr.so Build time: May 25 2013 at 14:58:05.
[libdvr] SUN NUM: 4511.
baudrate = 115200
ethaddr = 90:02:A9:80:40:EC
ID = 00000000000000000000
HWID = VTH1510:0:4:1:0:5:3:1:2:3:3:0:10e:6:0:0:4:0:0:1
dh_keyboard = 1
appauto = 1
bootargs = console=ttyS0,115200n8 root=/dev/mtdblock4 rootfstype=cramfs ,nolock
mem=80M video=davincifb:vid0=OFF:vid1=OFF:osd0=OFF:osd1=OFF
single = 0
log_serverip = <NULL>
# armenv -s HWID VTH1510:0:4:1:0:5:3:1:2:3:3:0:10e:6:0:0:4:0:0:2
[libdvr]
libdvr.so Build time: May 25 2013 at 14:58:05.
[libdvr] SUN NUM: 4511.
[libdvr] VTH1510:0:4:1:0:5:3:1:2:3:3:0:10e:6:0:0:4:0:0:2
[libdvr] Save environment to flash ,Please wait ...
[libdvr] Note!! don't power off

[libdvr] Save Ok
#
```

7、 input the command:

```
reboot
```

Then press 'Enter' key