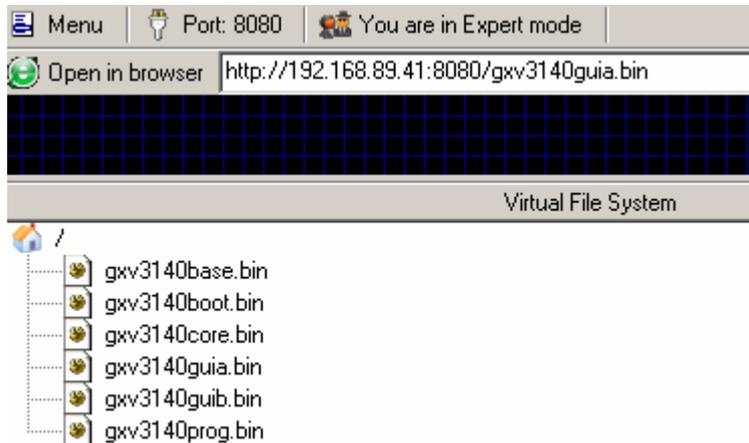


GXV3140 upgrade steps

There are some difference between the upgrading of GXV3140 and the other Grandstream IP-Phones. It has to upgrade **Boot** and other files separately if the program of your GXV3140 is 1.0.0.51- or 1.0.1.1-1.0.1.4 or 1.0.1.2.

Step 1. Upgrade Program and other files (including program, boot, core, GUIA, Base, GUIB)

1> Download the latest firmware version from <http://www.grandstream.com/firmware.html>, then put all the files to HTTP/TFTP server. Here use HTTP as an example.



2> Login web GUI of GXV3140, [Maintenance] → [Upgrade and Provisioning], and set like following.

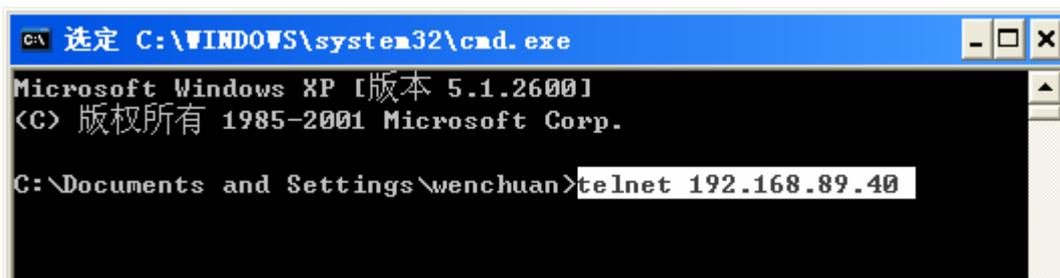
• Upgrade Via :	HTTP
• Firmware Server Path :	192.168.89.41:8080
DHCP Option 66 override server :	<input type="checkbox"/> Yes
Automatic Upgrade :	No
Hour of the day(0-23) :	1
Day of the week(0-6) :	1
Automatic Upgrade Rule :	Always Check at bootup

3> Reboot GXV3140.

Note: After step1, boot will not be upgraded. So step2 is needed.

Step 2. Upgrade Boot

1> Click[Start]→[run]→input “cmd” to open the command line on a PC and TELNET to GXV3140’s IP address.

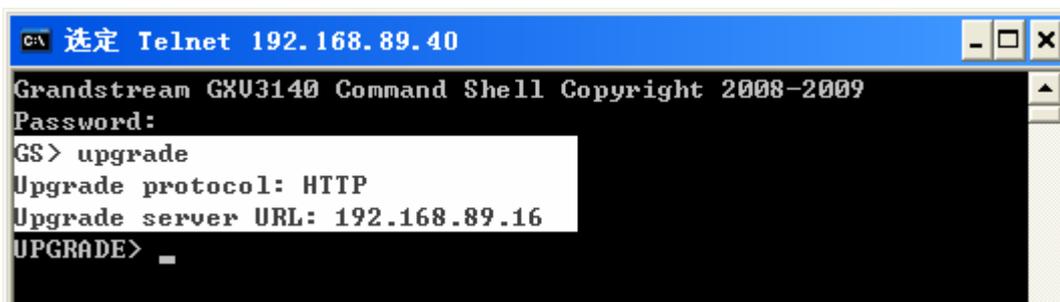


```
C:\> 选定 C:\WINDOWS\system32\cmd.exe
Microsoft Windows XP [版本 5.1.2600]
(C) 版权所有 1985-2001 Microsoft Corp.

C:\Documents and Settings\wenchuan>telnet 192.168.89.40
```

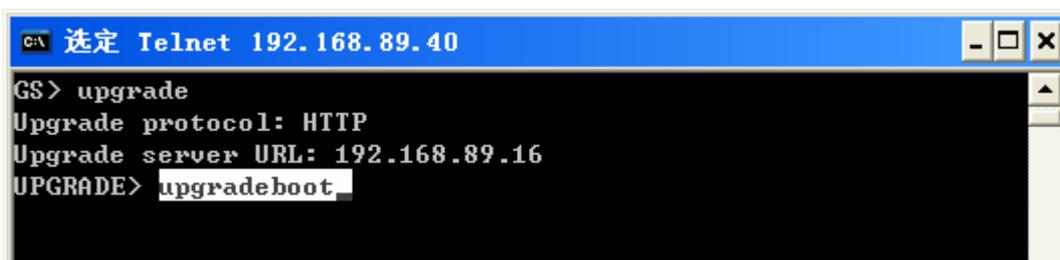
2> Input password “admin” by default (if you have changed it, please input your own password)

3> Input “upgrade” under GS



```
C:\> 选定 Telnet 192.168.89.40
Grandstream GXV3140 Command Shell Copyright 2008-2009
Password:
GS> upgrade
Upgrade protocol: HTTP
Upgrade server URL: 192.168.89.16
UPGRADE> _
```

4> Input “upgradeboot”, and “y” to confirm



```
C:\> 选定 Telnet 192.168.89.40
GS> upgrade
Upgrade protocol: HTTP
Upgrade server URL: 192.168.89.16
UPGRADE> upgradeboot_
```

After all the steps, boot will be upgraded successfully.

Notes

1. When do step1, please set your own Firmware Server Path, and disable “DHCP Option 66 override server” in your phone’s GUI.
2. From the “status”, if the **Boot Version** is NOT 1.0.3.2, Step2 is needed.

Attention: A factory reset is needed after upgrading if your default firmware version is 1.0.0.xx. and 1.0.1.2.