

## **SIPPBX 6200GS V3.0 Upgrade Procedure**

Prior to start the upgrade procedure, please make sure the latest 2.1.5 firmware is installed correctly. Please do the upgrade in local area network and make sure the SIPPBX 6200GS will not be restarted during the upgrade. Otherwise, SIPPBX 6200GS might not boot correctly after upgrade.

### ***Setp1. Get New License from Welltech sales department for Release 3.0***

Please send the following information to you sales in order to get the new version license key.

- a. Company Name
- b. Feature
- c. S/N No.

**\* Proxy group (not office) is no longer supported. All subscribers belong to it will be delete after upgrade.**

**\*\* Please don't upgrade to Release 3.0 if you don't have the new license. Otherwise it will not work.**

### ***Setp2. Backup old configuration for unexpected upgrade result or downgrade***

**Crate backup directory:**

```
cd C:\
mkdir 6200bak
cd 6200bak
mkdir dbfile
mkdir binfile
mkdir cdr
```

**FTP Backup Command:**

```
ftp xxx.xxx.xxx.xxx
prompt off
```

```
binary
cd d:\ap\binfile
lcd c:\6200bak\binfile
mget *
cd d:\ap\dbfile
lcd d:\6200bak\dbfile
mget *
cd d:\ap\cdr
lcd c:\6200bak\cdr
```

### **(Backup Example)**

Microsoft Windows XP [Version 5.1.2600]  
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```
C:\>ftp 192.168.17.56
Connected to 192.168.17.56.
220 Connected to FTPD
User (192.168.17.56:(none)): root
331 Password required for root.
Password:
230 User root logged in.
ftp> prompt off
Interactive mode Off
ftp> binary
200 Type is set to I.
ftp> cd d:\ap\binfile
250 CWD command successful.
ftp> lcd c:\6200bak\binfile
Local directory now C:\6200bak\binfile.
ftp> mget *
200 Type is set to I.
200 PORT command successful.
150 Opening BINARY mode data connection for dbserver.bin (1717381 bytes).
226 [Bytes: 1717381][Time: 1.72 s][Speed: 976.21 K/s]
ftp: 1717381 bytes received in 1.73Seconds 990.42Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for HAWare.bin (1215414 bytes).
226 [Bytes: 1215414][Time: 1.22 s][Speed: 974.49 K/s]
```

ftp: 1215414 bytes received in 1.23Seconds 984.94Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for OSAdmin.bin (703325 bytes).  
226 [Bytes: 703325][Time: 0.70 s][Speed: 977.01 K/s]  
ftp: 703325 bytes received in 0.72Seconds 979.56Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SiPBX.bin (4121027 bytes).  
226 [Bytes: 4121027][Time: 4.19 s][Speed: 961.18 K/s]  
ftp: 4121027 bytes received in 4.19Seconds 984.24Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for TTS00.zip (1334695 bytes).  
226 [Bytes: 1334695][Time: 1.38 s][Speed: 947.94 K/s]  
ftp: 1334695 bytes received in 1.39Seconds 959.52Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for TTS01.zip (1548479 bytes).  
226 [Bytes: 1548479][Time: 1.58 s][Speed: 958.29 K/s]  
ftp: 1548479 bytes received in 1.58Seconds 980.67Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for TTS02.zip (2384528 bytes).  
226 [Bytes: 2384528][Time: 2.45 s][Speed: 949.30 K/s]  
ftp: 2384528 bytes received in 2.47Seconds 965.79Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for wwwroot.bin (8001643 bytes).  
226 [Bytes: 8001643][Time: 8.13 s][Speed: 961.74 K/s]  
ftp: 8001643 bytes received in 8.14Seconds 983.00Kbytes/sec.  
ftp> **cd d:\ap\dbfile**  
250 CWD command successful.  
ftp> **lcd c:\6200bak\dbfile**  
\6200bak\dbfile: File not found  
ftp> **mget \***  
200 Type is set to I.  
200 PORT command successful.  
150 Opening BINARY mode data connection for aaaclient.ini (1307 bytes).  
226 [Bytes: 1307][Time: 0.01 s][Speed: 127.64 K/s]  
ftp: 1307 bytes received in 0.00Seconds 1307000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for add2snmp.cfg (0 bytes).  
226 [Bytes: 0][Time: 0.01 s][Speed: 0.00 K/s]

200 PORT command successful.  
150 Opening BINARY mode data connection for CDRMgr.ini (2211 bytes).  
226 [Bytes: 2211][Time: 0.01 s][Speed: 215.92 K/s]  
ftp: 2211 bytes received in 0.00Seconds 2211000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for ConfSipSet.ini (3559 bytes).  
226 [Bytes: 3559][Time: 0.01 s][Speed: 347.56 K/s]  
ftp: 3559 bytes received in 0.00Seconds 3559000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for devAcl.ini (26 bytes).  
226 [Bytes: 26][Time: 0.01 s][Speed: 2.54 K/s]  
ftp: 26 bytes received in 0.00Seconds 26000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for ENHANCE.GDB (1089536 bytes).  
226 [Bytes: 1089536][Time: 1.09 s][Speed: 972.58 K/s]  
ftp: 1089536 bytes received in 1.11Seconds 981.56Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for HA.ini (92 bytes).  
226 [Bytes: 92][Time: 0.01 s][Speed: 8.98 K/s]  
ftp: 92 bytes received in 0.00Seconds 92000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for IPMBoardSet.ini (475 bytes).  
226 [Bytes: 475][Time: 0.01 s][Speed: 46.39 K/s]  
ftp: 475 bytes received in 0.00Seconds 475000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for License.ini (284 bytes).  
226 [Bytes: 284][Time: 0.01 s][Speed: 27.73 K/s]  
ftp: 284 bytes received in 0.00Seconds 284000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for MWI.ini (172 bytes).  
226 [Bytes: 172][Time: 0.01 s][Speed: 16.80 K/s]  
ftp: 172 bytes received in 0.00Seconds 172000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for NATProxy.ini (114 bytes).  
226 [Bytes: 114][Time: 0.01 s][Speed: 11.13 K/s]  
ftp: 114 bytes received in 0.00Seconds 114000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for ntpreg.reg (890 bytes).

226 [Bytes: 890][Time: 0.01 s][Speed: 86.91 K/s]  
ftp: 890 bytes received in 0.00Seconds 890000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for RoutingTable.txt (2 bytes).  
226 [Bytes: 2][Time: 0.01 s][Speed: 0.20 K/s]  
ftp: 2 bytes received in 0.00Seconds 2000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for service.ini (59 bytes).  
226 [Bytes: 59][Time: 0.01 s][Speed: 5.76 K/s]  
ftp: 59 bytes received in 0.00Seconds 59000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SetRoute.bat (22 bytes).  
226 [Bytes: 22][Time: 0.01 s][Speed: 2.15 K/s]  
ftp: 22 bytes received in 0.00Seconds 22000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SiPBXLogo.gif (4545 bytes).  
226 [Bytes: 4545][Time: 0.01 s][Speed: 443.85 K/s]  
ftp: 4545 bytes received in 0.02Seconds 284.06Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for sippbx.ini (494 bytes).  
226 [Bytes: 494][Time: 0.01 s][Speed: 48.24 K/s]  
ftp: 494 bytes received in 0.00Seconds 494000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SIPPBX\_Lang.ini (67 bytes).  
226 [Bytes: 67][Time: 0.01 s][Speed: 6.54 K/s]  
ftp: 67 bytes received in 0.00Seconds 67000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SIPPD.ini (3658 bytes).  
226 [Bytes: 3658][Time: 0.01 s][Speed: 357.23 K/s]  
ftp: 3658 bytes received in 0.00Seconds 3658000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SIPPD.Idb (64 bytes).  
226 [Bytes: 64][Time: 0.01 s][Speed: 6.25 K/s]  
ftp: 64 bytes received in 0.00Seconds 64000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SIPPD.mdb (2363392 bytes).  
226 [Bytes: 2363392][Time: 2.41 s][Speed: 959.27 K/s]  
ftp: 2363392 bytes received in 2.42Seconds 975.80Kbytes/sec.

200 PORT command successful.  
150 Opening BINARY mode data connection for sslkey (1386 bytes).  
226 [Bytes: 1386][Time: 0.01 s][Speed: 135.35 K/s]  
ftp: 1386 bytes received in 0.00Seconds 1386000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SysLog.ini (999 bytes).  
226 [Bytes: 999][Time: 0.01 s][Speed: 97.56 K/s]  
ftp: 999 bytes received in 0.00Seconds 999000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for System.ini (245 bytes).  
226 [Bytes: 245][Time: 0.01 s][Speed: 23.93 K/s]  
ftp: 245 bytes received in 0.00Seconds 245000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for Trust\_IP.ini (23 bytes).  
226 [Bytes: 23][Time: 0.01 s][Speed: 2.25 K/s]  
ftp: 23 bytes received in 0.00Seconds 23000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for UpdateLog.gdb (643072 bytes).  
226 [Bytes: 643072][Time: 0.64 s][Speed: 979.72 K/s]  
ftp: 643072 bytes received in 0.66Seconds 980.29Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for updatelog.mdb (585728 bytes).  
226 [Bytes: 585728][Time: 0.58 s][Speed: 989.62 K/s]  
ftp: 585728 bytes received in 0.59Seconds 987.74Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for User.ini (381 bytes).  
226 [Bytes: 381][Time: 0.01 s][Speed: 37.21 K/s]  
ftp: 381 bytes received in 0.00Seconds 381000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for vlan.cfg (5639 bytes).  
226 [Bytes: 5639][Time: 0.01 s][Speed: 550.68 K/s]  
ftp: 5639 bytes received in 0.02Seconds 352.44Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for VMSNotify.ini (1902 bytes).  
226 [Bytes: 1902][Time: 0.01 s][Speed: 185.74 K/s]  
ftp: 1902 bytes received in 0.00Seconds 1902000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for VMSSet.ini (62 bytes).

226 [Bytes: 62][Time: 0.01 s][Speed: 6.05 K/s]  
ftp: 62 bytes received in 0.00Seconds 62000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for Weekday.ini (44 bytes).  
226 [Bytes: 44][Time: 0.01 s][Speed: 4.30 K/s]  
ftp: 44 bytes received in 0.00Seconds 44000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for WGOS.ini (742 bytes).  
226 [Bytes: 742][Time: 0.01 s][Speed: 72.46 K/s]  
ftp: 742 bytes received in 0.00Seconds 742000.00Kbytes/sec.  
ftp> **cd d:\lap**  
250 CWD command successful.  
ftp> **cd d:\lap\cdr**  
250 CWD command successful.  
ftp> **lcd c:\6200bak\cdr**  
Local directory now C:\6200bak\cdr.  
ftp> **mget \***  
200 Type is set to I.  
200 PORT command successful.  
150 Opening BINARY mode data connection for Rept20070508.log (663 bytes).  
226 [Bytes: 663][Time: 0.01 s][Speed: 64.75 K/s]  
ftp: 663 bytes received in 0.00Seconds 663000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for Rept20070509.log (936 bytes).  
226 [Bytes: 936][Time: 0.01 s][Speed: 91.41 K/s]  
ftp: 936 bytes received in 0.00Seconds 936000.00Kbytes/sec.  
200 PORT command successful.  
ftp: 936 bytes received in 0.00Seconds 936000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for Rept20080521.log (234 bytes).  
226 [Bytes: 234][Time: 0.01 s][Speed: 22.85 K/s]  
ftp: 234 bytes received in 0.00Seconds 234000.00Kbytes/sec.  
ftp> **bye**

### **Step 3: Unzip Release 3.0 Firmware**

Unzip 6200GS\_v300.zip to

- ACD.bin
- dbserver.bin
- osadmin.bin
- sipbx.bin
- wwwroot.bin
- dbserver.bin
- TTS00.zip
- TTS01.zip
- TTS02.zip

### **Step 4: Upgrade Release 3.0 Firmware**

Microsoft Windows XP [Version 5.1.2600]

(C) Copyright 1985-2001 Microsoft Corp.

```
C:\>cd 6200_v3.0
```

```
C:\6200_v3.0>ftp 192.168.17.56
```

```
Connected to 192.168.17.56.
```

```
220 Connected to FTPD
```

```
User (192.168.17.56:(none)): root
```

```
331 Password required for root.
```

```
Password:
```

```
230 User root logged in.
```

```
ftp> cd d:\ap\binfile
```

```
250 CWD command successful.
```

```
ftp> lcd
```

```
Local directory now C:\6200_v3.0.
```

```
ftp> bin
```

```
200 Type is set to I.
```

```
ftp> prompt off
```

```
Interactive mode Off .
```

```
ftp> mput *
```

```
200 PORT command successful.
```

```
150 Opening BINARY mode data connection for ACD.bin.
```

```
226 [Bytes: 36][Time: 0.01 s][Speed: 3.52 K/s]
```

```
ftp: 36 bytes sent in 0.00Seconds 36000.00Kbytes/sec.
```

200 PORT command successful.  
150 Opening BINARY mode data connection for dbserver.bin.  
226 [Bytes: 2914999][Time: 3.27 s][Speed: 871.61 K/s]  
ftp: 2914999 bytes sent in 3.27Seconds 892.80Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for OSAdmin.bin.  
226 [Bytes: 1630997][Time: 1.86 s][Speed: 856.79 K/s]  
ftp: 1630997 bytes sent in 1.83Seconds 892.23Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SiPBX.bin.  
226 [Bytes: 5038896][Time: 5.89 s][Speed: 835.45 K/s]  
ftp: 5038896 bytes sent in 5.88Seconds 857.68Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for wwwroot.bin.  
226 [Bytes: 8501732][Time: 9.81 s][Speed: 846.15 K/s]  
ftp: 8501732 bytes sent in 9.81Seconds 866.37Kbytes/sec.  
ftp> **bye**

**Setp5. Upgrade the new license:**

**(Configuration > System > License)**



## Setp6. Reboot SIPPBX 6200GS and Check Service Status

After Reboot SIPPBX 6200GS, you can see the Application: SIPPD Version: 3.0.1(P080528); Enhance SW(GS) Version: 3.0.0

### Server Status

Refresh Interval (second) :

#### Proxy Status

Application :	SIPPD	Version :	3.0.1(P080528)
Status :	ACTIVE	Call Attempt :	0
NAT Call :	0	NAT Fail Call :	0
Max Call :	200	Current Call :	0
Max Transaction :	800	Used Transaction :	0
Memory Pool :	2000	Used Memory :	0
Register :	9		

#### Service Status

Application Name :	ES (GS)	Version :	3.0.0
Startup Time :	2008/05/30 16:34:48	Universal Channel :	24
Max Conference Room :	8		
Reserved Auto Attendant & VMS Channels :	4	Used Auto Attendant & VMS Channels :	0
Reserved Conference Channels :	8	Used Conference Channels :	0

## SIPPBX 6200 V3.0 Downgrade to V2.1 Procedure

You need to have the backup files from **V3.0 Upgrade Procedure Step 2**. Otherwise, you cannot do the downgrade procedure.

### **Step 1: Restore the backup firmware and configuration**

```
Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.
C:\>cd6200bak
C:\6200bak>ftp 192.168.17.56
Connected to 192.168.17.56.
220 Connected to FTPD
User (192.168.17.56:(none)): root
331 Password required for root.
Password:
230 User root logged in.
ftp> prompt off
Interactive mode Off .
ftp> binary
200 Type is set to I.
ftp> cd d:\ap\binfile
250 CWD command successful.
ftp> lcd c:\6200bak\binfile
Local directory now C:\6200bak\binfile.
ftp> mput *
200 PORT command successful.
150 Opening BINARY mode data connection for dbserver.bin.
226 [Bytes: 1717381][Time: 1.94 s][Speed: 865.84 K/s]
ftp: 1717381 bytes sent in 1.92Seconds 893.54Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for HAWare.bin.
226 [Bytes: 1215414][Time: 1.41 s][Speed: 844.19 K/s]
ftp: 1215414 bytes sent in 1.34Seconds 904.33Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for OSAdmin.bin.
226 [Bytes: 703325][Time: 0.84 s][Speed: 813.79 K/s]
```

ftp: 703325 bytes sent in 0.81Seconds 865.10Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SiPBX.bin.  
226 [Bytes: 4121027][Time: 4.72 s][Speed: 852.82 K/s]  
ftp: 4121027 bytes sent in 4.69Seconds 879.06Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for TTS00.zip.  
226 [Bytes: 1334695][Time: 1.56 s][Speed: 834.45 K/s]  
ftp: 1334695 bytes sent in 1.58Seconds 845.81Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for TTS01.zip.  
226 [Bytes: 1548479][Time: 1.91 s][Speed: 793.38 K/s]  
ftp: 1548479 bytes sent in 1.89Seconds 819.30Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for TTS02.zip.  
226 [Bytes: 2384528][Time: 3.19 s][Speed: 730.67 K/s]  
ftp: 2384528 bytes sent in 3.03Seconds 786.45Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for wwwroot.bin.  
226 [Bytes: 8001643][Time: 9.44 s][Speed: 828.03 K/s]  
ftp: 8001643 bytes sent in 9.44Seconds 847.90Kbytes/sec.  
ftp> **cd d:\ap\cdr**  
250 CWD command successful.  
ftp> **lcd c:**  
: File not found  
ftp> **lcd c:\6200bak\cdr**  
Local directory now C:\6200bak\cdr.  
ftp> **mput \***  
200 PORT command successful.  
150 Opening BINARY mode data connection for Rept20080520.log.  
226 [Bytes: 936][Time: 0.01 s][Speed: 91.41 K/s]  
ftp: 936 bytes sent in 0.00Seconds 936000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for Rept20080521.log.  
226 [Bytes: 234][Time: 0.01 s][Speed: 22.85 K/s]  
ftp: 234 bytes sent in 0.00Seconds 234000.00Kbytes/sec.  
ftp> **cd d:\ap\dbfile**  
250 CWD command successful.

ftp> **lcd c:\6200bak\dbfile**

Local directory now C:\6200bak\dbfile.

ftp> **mput \***

200 PORT command successful.

150 Opening BINARY mode data connection for aaaclient.ini.

226 [Bytes: 1307][Time: 0.01 s][Speed: 127.64 K/s]

ftp: 1307 bytes sent in 0.00Seconds 1307000.00Kbytes/sec.

200 PORT command successful.

150 Opening BINARY mode data connection for add2snmp.cfg.

226 [Bytes: 0][Time: 0.01 s][Speed: 0.00 K/s]

200 PORT command successful.

150 Opening BINARY mode data connection for CDRMgr.ini.

226 [Bytes: 2211][Time: 0.01 s][Speed: 215.92 K/s]

ftp: 2211 bytes sent in 0.00Seconds 2211000.00Kbytes/sec.

200 PORT command successful.

150 Opening BINARY mode data connection for ConfSipSet.ini.

226 [Bytes: 3559][Time: 0.01 s][Speed: 347.56 K/s]

ftp: 3559 bytes sent in 0.00Seconds 3559000.00Kbytes/sec.

200 PORT command successful.

150 Opening BINARY mode data connection for devAcl.ini.

226 [Bytes: 26][Time: 0.01 s][Speed: 2.54 K/s]

ftp: 26 bytes sent in 0.01Seconds 1.73Kbytes/sec.

200 PORT command successful.

150 Opening BINARY mode data connection for ENHANCE.GDB.

226 [Bytes: 1089536][Time: 1.27 s][Speed: 840.44 K/s]

ftp: 1089536 bytes sent in 1.25Seconds 871.63Kbytes/sec.

200 PORT command successful.

150 Opening BINARY mode data connection for HA.ini.

226 [Bytes: 92][Time: 0.01 s][Speed: 8.98 K/s]

ftp: 92 bytes sent in 0.02Seconds 5.75Kbytes/sec.

200 PORT command successful.

150 Opening BINARY mode data connection for IPMBoardSet.ini.

226 [Bytes: 475][Time: 0.01 s][Speed: 46.39 K/s]

ftp: 475 bytes sent in 0.00Seconds 475000.00Kbytes/sec.

200 PORT command successful.

150 Opening BINARY mode data connection for License.ini.

226 [Bytes: 284][Time: 0.01 s][Speed: 27.73 K/s]

ftp: 284 bytes sent in 0.00Seconds 284000.00Kbytes/sec.

200 PORT command successful.  
150 Opening BINARY mode data connection for MWI.ini.  
226 [Bytes: 172][Time: 0.01 s][Speed: 16.80 K/s]  
ftp: 172 bytes sent in 0.00Seconds 172000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for NATProxy.ini.  
226 [Bytes: 114][Time: 0.01 s][Speed: 11.13 K/s]  
ftp: 114 bytes sent in 0.00Seconds 114000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for ntpreg.reg.  
226 [Bytes: 890][Time: 0.01 s][Speed: 57.94 K/s]  
ftp: 890 bytes sent in 0.00Seconds 890000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for RoutingTable.txt.  
226 [Bytes: 2][Time: 0.01 s][Speed: 0.13 K/s]  
ftp: 2 bytes sent in 0.00Seconds 2000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for service.ini.  
226 [Bytes: 59][Time: 0.01 s][Speed: 5.76 K/s]  
ftp: 59 bytes sent in 0.00Seconds 59000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SetRoute.bat.  
226 [Bytes: 22][Time: 0.01 s][Speed: 2.15 K/s]  
ftp: 22 bytes sent in 0.00Seconds 22000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SiPBXLogo.gif.  
226 [Bytes: 4545][Time: 0.02 s][Speed: 277.40 K/s]  
ftp: 4545 bytes sent in 0.00Seconds 4545000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for sippbx.ini.  
226 [Bytes: 494][Time: 0.01 s][Speed: 48.24 K/s]  
ftp: 494 bytes sent in 0.00Seconds 494000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SIPPBX\_Lang.ini.  
226 [Bytes: 67][Time: 0.01 s][Speed: 6.54 K/s]  
ftp: 67 bytes sent in 0.00Seconds 67000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SIPPD.ini.

226 [Bytes: 3658][Time: 0.01 s][Speed: 357.23 K/s]  
ftp: 3658 bytes sent in 0.00Seconds 3658000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SIPPD.ldb.  
226 [Bytes: 64][Time: 0.01 s][Speed: 6.25 K/s]  
ftp: 64 bytes sent in 0.00Seconds 64000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SIPPD.mdb.  
226 [Bytes: 2363392][Time: 2.77 s][Speed: 834.42 K/s]  
ftp: 2363392 bytes sent in 2.75Seconds 859.42Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for sslkey.  
226 [Bytes: 1386][Time: 0.01 s][Speed: 135.35 K/s]  
ftp: 1386 bytes sent in 0.00Seconds 1386000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for SysLog.ini.  
226 [Bytes: 999][Time: 0.01 s][Speed: 97.56 K/s]  
ftp: 999 bytes sent in 0.00Seconds 999000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for System.ini.  
226 [Bytes: 245][Time: 0.01 s][Speed: 23.93 K/s]  
ftp: 245 bytes sent in 0.00Seconds 245000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for Trust\_IP.ini.  
226 [Bytes: 23][Time: 0.02 s][Speed: 1.40 K/s]  
ftp: 23 bytes sent in 0.00Seconds 23000.00Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for UpdateLog.gdb.  
226 [Bytes: 643072][Time: 0.67 s][Speed: 934.52 K/s]  
ftp: 643072 bytes sent in 0.63Seconds 1028.92Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for updatelog.mdb.  
226 [Bytes: 585728][Time: 0.67 s][Speed: 851.19 K/s]  
ftp: 585728 bytes sent in 0.64Seconds 915.20Kbytes/sec.  
200 PORT command successful.  
150 Opening BINARY mode data connection for User.ini.  
226 [Bytes: 381][Time: 0.01 s][Speed: 37.21 K/s]  
ftp: 381 bytes sent in 0.00Seconds 381000.00Kbytes/sec.

200 PORT command successful.  
 150 Opening BINARY mode data connection for vlan.cfg.  
 226 [Bytes: 5639][Time: 0.02 s][Speed: 344.18 K/s]  
 ftp: 5639 bytes sent in 0.00Seconds 5639000.00Kbytes/sec.  
 200 PORT command successful.  
 150 Opening BINARY mode data connection for VMSNotify.ini.  
 226 [Bytes: 1902][Time: 0.01 s][Speed: 185.74 K/s]  
 ftp: 1902 bytes sent in 0.00Seconds 1902000.00Kbytes/sec.  
 200 PORT command successful.  
 150 Opening BINARY mode data connection for VMSSet.ini.  
 226 [Bytes: 62][Time: 0.01 s][Speed: 6.05 K/s]  
 ftp: 62 bytes sent in 0.00Seconds 62000.00Kbytes/sec.  
 200 PORT command successful.  
 150 Opening BINARY mode data connection for Weekday.ini.  
 226 [Bytes: 44][Time: 0.01 s][Speed: 4.30 K/s]  
 ftp: 44 bytes sent in 0.00Seconds 44000.00Kbytes/sec.  
 200 PORT command successful.  
 150 Opening BINARY mode data connection for WGOS.ini.  
 226 [Bytes: 742][Time: 0.01 s][Speed: 72.46 K/s]  
 ftp: 742 bytes sent in 0.00Seconds 742000.00Kbytes/sec.  
 ftp> **bye**

### Setp4. Reboot SIPPBX 6200 and Check Service Status

After Reboot SIPPBX 6200GS, you can see the Application: SIPPD Version: 2.1.6;  
 Enhance SW Version: 2.2.5

The screenshot displays the 'Server Status' interface. At the top, there is a 'Refresh Interval (second)' dropdown menu set to 5. Below this is the 'Proxy Status' section, which contains a table with the following data:

Application :	SIPPD	Version :	2.1.6(P080421)
Status :	ACTIVE	Call Attempt :	0
NAT Call :	0	NAT Fail Call :	0
Max Call :	200	Current Call :	0
Max Transaction :	800	Used Transaction :	0
Memory Pool :	2000	Used Memory :	6
Register :	7		

Below the Proxy Status is the 'Service Status' section, which contains the following information:

Application Name :	EnhanceSW	Version :	2.2.5_SW
Startup Time :	2008/05/14 11:57:53	Universal Channel :	24
Max Conference Room :	8		
Reserved Auto Attendant & VMS Channels :	4	Used Auto Attendant & VMS Channels :	0