

SIPPBX 6200S 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 6200S will not be restarted during the upgrade. Otherwise, SIPPBX 6200S 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:\
lcd c:\6200bak
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
mget *
```

(Backup Example)

Microsoft Windows XP [Version 5.1.2600]
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```
C:\6200bak>ftp 192.168.19.17
Connected to 192.168.19.17.
220 Connected to FTPD
User (192.168.19.17:(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:
250 CWD command successful.
ftp> lcd c:\6200bak
Local directory now C:\6200bak.
ftp> get wgos.sdi
200 PORT command successful.
150 Opening BINARY mode data connection for wgos.sdi (189185536 bytes).
226 [Bytes: 0][Time: 121.98 s][Speed: 0.00 K/s]
ftp: 121933824 bytes received in 121.98Seconds 999.59Kbytes/sec.
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: 1.69 s][Speed: 993.56 K/s]
ftp: 1717381 bytes received in 1.70Seconds 1008.44Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for OSAdmin.bin (703610 bytes).
226 [Bytes: 703610][Time: 0.70 s][Speed: 977.41 K/s]
ftp: 703610 bytes received in 0.70Seconds 1000.87Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for SiPBX.bin (4085633 bytes).
226 [Bytes: 4085633][Time: 4.01 s][Speed: 993.74 K/s]
ftp: 4085633 bytes received in 4.00Seconds 1021.41Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for TTS00.zip (1334695 bytes).
226 [Bytes: 1334695][Time: 1.31 s][Speed: 992.70 K/s]
ftp: 1334695 bytes received in 1.31Seconds 1017.30Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for TTS01.zip (1548479 bytes).
226 [Bytes: 1548479][Time: 1.56 s][Speed: 968.11 K/s]
ftp: 1548479 bytes received in 1.56Seconds 990.71Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for TTS02.zip (2384528 bytes).
226 [Bytes: 2384528][Time: 2.42 s][Speed: 961.45 K/s]
ftp: 2384528 bytes received in 2.42Seconds 984.53Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for wwwroot.bin (8001975 bytes).
226 [Bytes: 8001975][Time: 8.03 s][Speed: 973.03 K/s]
ftp: 8001975 bytes received in 8.02Seconds 998.37Kbytes/sec.
ftp> cd d:\ap\dbfile
250 CWD command successful.
ftp> lcd c:\6200bak\dbfile
Local directory now C:\6200bak\dbfile.
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 (3561 bytes).
226 [Bytes: 3561][Time: 0.01 s][Speed: 347.75 K/s]
ftp: 3561 bytes received in 0.01Seconds 237.40Kbytes/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: 1.05 s][Speed: 1016.24 K/s]
ftp: 1089536 bytes received in 1.05Seconds 1040.63Kbytes/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 (277 bytes).
226 [Bytes: 277][Time: 0.01 s][Speed: 27.05 K/s]
ftp: 277 bytes received in 0.00Seconds 277000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for Message.txt (20488 bytes).

226 [Bytes: 20488][Time: 0.03 s][Speed: 625.24 K/s]
ftp: 20488 bytes received in 0.01Seconds 1365.87Kbytes/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 proxyserver.ini (277 bytes).
226 [Bytes: 277][Time: 0.01 s][Speed: 27.05 K/s]
ftp: 277 bytes received in 0.00Seconds 277000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for RoutingTable.txt (135 bytes).
226 [Bytes: 135][Time: 0.01 s][Speed: 13.18 K/s]
ftp: 135 bytes received in 0.00Seconds 135000.00Kbytes/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 (250 bytes).
226 [Bytes: 250][Time: 0.01 s][Speed: 24.41 K/s]
ftp: 250 bytes received in 0.00Seconds 250000.00Kbytes/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 0.00Seconds 4545000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for sippbx.ini (485 bytes).
226 [Bytes: 485][Time: 0.01 s][Speed: 47.36 K/s]
ftp: 485 bytes received in 0.00Seconds 485000.00Kbytes/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 (3635 bytes).
226 [Bytes: 3635][Time: 0.01 s][Speed: 354.98 K/s]
ftp: 3635 bytes received in 0.00Seconds 3635000.00Kbytes/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 (1576960 bytes).
226 [Bytes: 1576960][Time: 1.58 s][Speed: 975.92 K/s]
ftp: 1576960 bytes received in 1.58Seconds 999.34Kbytes/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 (753664 bytes).
226 [Bytes: 753664][Time: 0.77 s][Speed: 962.09 K/s]
ftp: 753664 bytes received in 0.75Seconds 1004.89Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for updatelog.mdb (585728 bytes).

226 [Bytes: 585728][Time: 0.56 s][Speed: 1017.79 K/s]
ftp: 585728 bytes received in 0.55Seconds 1070.80Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for User.ini (134 bytes).
226 [Bytes: 134][Time: 0.01 s][Speed: 13.09 K/s]
ftp: 134 bytes received in 0.00Seconds 134000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for vlan.cfg (3032 bytes).
226 [Bytes: 3032][Time: 0.01 s][Speed: 296.09 K/s]
ftp: 3032 bytes received in 0.00Seconds 3032000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for VMSNotify.ini (1888 bytes).
226 [Bytes: 1888][Time: 0.01 s][Speed: 184.38 K/s]
ftp: 1888 bytes received in 0.00Seconds 1888000.00Kbytes/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 (727 bytes).
226 [Bytes: 727][Time: 0.01 s][Speed: 71.00 K/s]
ftp: 727 bytes received in 0.00Seconds 727000.00Kbytes/sec.
ftp> **cd d:\ap\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 Rept20070514.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.
150 Opening BINARY mode data connection for Rept20070515.log (429 bytes).

226 [Bytes: 429][Time: 0.01 s][Speed: 41.89 K/s]
ftp: 429 bytes received in 0.00Seconds 429000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for Rept20070517.log (39 bytes).
226 [Bytes: 39][Time: 0.01 s][Speed: 3.81 K/s]
ftp: 39 bytes received in 0.00Seconds 39000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for Rept20070524.log (39 bytes).
226 [Bytes: 39][Time: 0.01 s][Speed: 3.81 K/s]
ftp: 39 bytes received in 0.00Seconds 39000.00Kbytes/sec.
ftp> bye

Step 5: Unzip OS SDI

Upzip sdi_3.0_HW3.0.zip to wgos.sdi

Step 6: Delete v2 OS SDI and Upgrade to v3 OS SDI image

(OS SDI upgrade Example)

Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.

```
C:\6200_v3.0\3.0_sdi>ftp 192.168.19.17
Connected to 192.168.19.17.
220 Connected to FTPD
User (192.168.19.17:(none)): root
331 Password required for root.
Password:
230 User root logged in.
ftp> lcd
Local directory now C:\6200_v3.0\3.0_sdi.
ftp> bin
200 Type is set to I.
ftp> del wgos.sdi
250 DELE command successful.
ftp> put wgos.sdi
200 PORT command successful.
```

150 Opening BINARY mode data connection for wgos.sdi.
ftp: 110819685 bytes sent in 122.03Seconds 908.13Kbytes/sec.
ftp> **bye**

Step 3: Unzip Release 3.0 Firmware

Unzip 6200s_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 192.168.19.17**

Connected to 192.168.19.17.

220 Connected to FTPD

User (192.168.19.17:(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 ***

Error opening local file 3.0_sdi.

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: 3.16 s][Speed: 901.99 K/s]
ftp: 2914999 bytes sent in 3.13Seconds 932.80Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for OSAdmin.bin.
226 [Bytes: 1629288][Time: 1.72 s][Speed: 926.14 K/s]
ftp: 1629288 bytes sent in 1.67Seconds 974.45Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for SiPBX.bin.
226 [Bytes: 5040312][Time: 5.77 s][Speed: 853.66 K/s]
ftp: 5040312 bytes sent in 5.70Seconds 883.80Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for TTS00.zip.
226 [Bytes: 1567787][Time: 1.69 s][Speed: 907.02 K/s]
ftp: 1567787 bytes sent in 1.61Seconds 973.78Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for TTS01.zip.
226 [Bytes: 1704642][Time: 1.78 s][Speed: 934.17 K/s]
ftp: 1704642 bytes sent in 1.80Seconds 948.60Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for TTS02.zip.
226 [Bytes: 2384528][Time: 2.53 s][Speed: 920.05 K/s]
ftp: 2384528 bytes sent in 2.53Seconds 941.76Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for wwwroot.bin.
226 [Bytes: 8561496][Time: 8.95 s][Speed: 933.86 K/s]
ftp: 8561496 bytes sent in 8.94Seconds 957.98Kbytes/sec.
ftp> **bye**

Setp5. Upgrade the new license:

(Configuration > System > License)



Setp6. Reboot SIPPBX 6200S and Check Service Status

After Reboot SIPPBX 6200S, you can see the Application: SIPPD Version: 3.0.1(P080512); Enhance SW(S) Version: 3.0.0

Server Status

Refresh Interval (second) : 5

Proxy Status

Application :	SIPPD	Version :	3.0.1(P080512)
Status :	ACTIVE	Call Attempt :	3
NAT Call :	0	NAT Fail Call :	0
Max Call :	25	Current Call :	3
Max Transaction :	100	Used Transaction :	2
Memory Pool :	2000	Used Memory :	9
Register :	7		

Service Status

Application Name :	ES (S)	Version :	3.0.0
Startup Time :	2008/06/03 09:12:15	Universal Channel :	12
Max Conference Room :	4		
Reserved Auto Attendant & VMS Channels :	4	Used Auto Attendant & VMS Channels :	0
Reserved Conference Channels :	6	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:\>**cd 6200bak**

C:\6200bak>**ftp 192.168.19.17**

Connected to 192.168.19.17.

220 Connected to FTPD

User (192.168.19.17:(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: 1.88 s][Speed: 894.47 K/s]

ftp: 1717381 bytes sent in 1.88Seconds 915.94Kbytes/sec.

200 PORT command successful.

150 Opening BINARY mode data connection for OSAdmin.bin.

226 [Bytes: 703610][Time: 0.84 s][Speed: 814.12 K/s]

ftp: 703610 bytes sent in 0.78Seconds 899.76Kbytes/sec.

200 PORT command successful.

150 Opening BINARY mode data connection for SiPBX.bin.

226 [Bytes: 4085633][Time: 4.42 s][Speed: 902.28 K/s]

ftp: 4085633 bytes sent in 4.36Seconds 937.07Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for TTS00.zip.
226 [Bytes: 1334695][Time: 1.36 s][Speed: 959.10 K/s]
ftp: 1334695 bytes sent in 1.36Seconds 982.12Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for TTS01.zip.
226 [Bytes: 1548479][Time: 1.58 s][Speed: 958.29 K/s]
ftp: 1548479 bytes sent in 1.53Seconds 1010.76Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for TTS02.zip.
226 [Bytes: 2384528][Time: 2.75 s][Speed: 846.78 K/s]
ftp: 2384528 bytes sent in 2.72Seconds 877.31Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for wwwroot.bin.
226 [Bytes: 8001975][Time: 8.86 s][Speed: 881.99 K/s]
ftp: 8001975 bytes sent in 8.84Seconds 904.79Kbytes/sec.
ftp> **cd d:\ap\cdr**
250 CWD command successful.
ftp> **lcd c:\6200bak\cdr**
Local directory now C:\6200bak\cdr.
ftp> **mput ***
200 PORT command successful.
150 Opening BINARY mode data connection for Rept20070514.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 Rept20070515.log.
226 [Bytes: 429][Time: 0.01 s][Speed: 27.93 K/s]
ftp: 429 bytes sent in 0.00Seconds 429000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for Rept20070517.log.
226 [Bytes: 39][Time: 0.01 s][Speed: 3.81 K/s]
ftp: 39 bytes sent in 0.00Seconds 39000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for Rept20070524.log.
226 [Bytes: 39][Time: 0.01 s][Speed: 3.81 K/s]
ftp: 39 bytes sent in 0.00Seconds 39000.00Kbytes/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: 0.02 s][Speed: 79.77 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: 3561][Time: 0.01 s][Speed: 347.75 K/s]
ftp: 3561 bytes sent in 0.00Seconds 3561000.00Kbytes/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 0.00Seconds 26000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for ENHANCE.GDB.
226 [Bytes: 1089536][Time: 1.28 s][Speed: 829.95 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 0.00Seconds 92000.00Kbytes/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.
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226 [Bytes: 277][Time: 0.02 s][Speed: 16.91 K/s]
ftp: 277 bytes sent in 0.00Seconds 277000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for Message.txt.
226 [Bytes: 20488][Time: 0.03 s][Speed: 645.41 K/s]
ftp: 20488 bytes sent in 0.00Seconds 20488000.00Kbytes/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: 86.91 K/s]
ftp: 890 bytes sent in 0.00Seconds 890000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for proxyserver.ini.
226 [Bytes: 277][Time: 0.01 s][Speed: 27.05 K/s]
ftp: 277 bytes sent in 0.00Seconds 277000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for RoutingTable.txt.
226 [Bytes: 135][Time: 0.01 s][Speed: 13.18 K/s]
ftp: 135 bytes sent in 0.00Seconds 135000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for service.ini.
226 [Bytes: 59][Time: 0.02 s][Speed: 3.60 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: 250][Time: 0.01 s][Speed: 24.41 K/s]
ftp: 250 bytes sent in 0.00Seconds 250000.00Kbytes/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: 485][Time: 0.01 s][Speed: 47.36 K/s]
ftp: 485 bytes sent in 0.00Seconds 485000.00Kbytes/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: 3635][Time: 0.01 s][Speed: 354.98 K/s]
ftp: 3635 bytes sent in 0.00Seconds 3635000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for SIPPD.Idb.
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: 1576960][Time: 1.58 s][Speed: 975.92 K/s]
ftp: 1576960 bytes sent in 1.58Seconds 999.34Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for sslkey.
226 [Bytes: 1386][Time: 0.11 s][Speed: 12.42 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: 0.03 s][Speed: 7.48 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: 753664][Time: 0.78 s][Speed: 942.38 K/s]
ftp: 753664 bytes sent in 0.75Seconds 1004.89Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for updatelog.mdb.
226 [Bytes: 585728][Time: 0.61 s][Speed: 939.24 K/s]
ftp: 585728 bytes sent in 0.56Seconds 1042.22Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for User.ini.
226 [Bytes: 134][Time: 0.01 s][Speed: 13.09 K/s]
ftp: 134 bytes sent in 0.00Seconds 134000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for vlan.cfg.
226 [Bytes: 3032][Time: 0.01 s][Speed: 197.40 K/s]
ftp: 3032 bytes sent in 0.00Seconds 3032000.00Kbytes/sec.
200 PORT command successful.
150 Opening BINARY mode data connection for VMSNotify.ini.
226 [Bytes: 1888][Time: 0.01 s][Speed: 184.38 K/s]
ftp: 1888 bytes sent in 0.00Seconds 1888000.00Kbytes/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: 727][Time: 0.01 s][Speed: 71.00 K/s]
ftp: 727 bytes sent in 0.00Seconds 727000.00Kbytes/sec.
ftp> **bye**

Setp4. Reboot SIPPBX 6200 and Check Service Status

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

The screenshot displays a web interface for monitoring server status. At the top, the title "Server Status" is centered. Below it, a "Refresh Interval (second)" dropdown menu is set to "5". The main content is divided into two sections: "Proxy Status" and "Service Status".

Proxy Status

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		

Service Status

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