

PCSA-SCTL30

Release Notes

Application Ver. 2.03

2007/10/30

Sony Corporation

B2B Solutions Business Group

Revision History

#	Date	Version	Comments
1	2005/11/18	1.01	First Ex-factory Version (Release notes not issued)
2	2005/12/7	1.02	Issues of Ver1.01 have been improved.
3	2006/05/19	1.03	Issues of Ver1.02 have been improved.
4	2006/10/31	2.00	New function addition
5	2007/02/09	2.01	Issues of Ver2.00 have been improved.
6	2007/07/13	2.02	Improved audio quality
7	2007/10/30	2.03	newly supports the PCS-TL33.
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## 1. About Application Version 2.03

### 1.1. Overview

This version 2.03 of PCSA-SCTL30 has newly supports the PCS-TL33 of version 2.00.

This application information describes procedures for software update, improvements from V2.00, known issues. "Host Version" represents entire set of application software for PCSA-SCTL30.

Furthermore, this version is shared for the PCS-TL30 and PCS-TL33 software. This one version of software can be used for both models.

## 2. Updating Software with Memory Stick

### 2.1 Notes for software updating

Please pay attention to the points below, when updating software.

- Please supply well regulated AC power to PCS-TL30 when updating software.  
**Caution:** Blackout or power failure during updating would end up with damaging the software and then the PCS-TL30 would no longer turn on.

Unzip the above zip file and copy the whole of "MSSONY folder" to the root of the Memory Stick after you formats it with TL30/TL33. Write-protect it when you use it.

### 2.2 Procedures for Updating Software

To update the software, please do the steps below:

- ① Insert the memory stick and turn the power on
- ② Updating the software (automatically)

Software updating takes place automatically as follows. It takes approximately 8 minutes.

- ※ The upgrade time and the procedure differ according to which firmware version was installed in the target unit. (The upgrade will not be done for a firmware that remains unchanged.)

Updating the boot/loader of the main controller

The power LED (the right bottom corner of the PCS-TL30) and the mouse wheel LED will light.

1) Updating the application software of the main controller

The message below will appear on the LCD.

<<PCS-TL30 LOADER SOFTWARE >>

DHCP :

IP ADDRESS :

NETWORK MASK :

GATEWAY ADDRESS :

Updating the software for the LCD controller

LCD version up screen shows up.

A message "LCD Now updating. Don't turn off." appears.

2) The system restarts automatically.

Top launcher screen shows up.

3) Updating the camera software

A message "Camera Now updating. Don't turn off." appears.

③ Confirming the version numbers of the software

Click on the menu button and then "information" button to find the version numbers below:

<Version >

Host Version: Ver 02.03

DSP Version: Ver 01.19

LCD Version: Ver 01.00

Camera Version: Ver 01.43/08(when using a PCS-TL30 camera)

Camera Version: Ver02.01/20(when using a PCS-TL33 camera)

AEC Version: Ver 02.02

DSM Version: Ver02.51

### 3. Procedures for Updating Software via FTP

#### 3.1 Notes for software updating

Please use Static IP Address for update via FTP.

#### 3.2 To update the software, please do the steps below:

- ① Prepare the FTP version up file.
  - To be required: PCSA-SCTL30Ver02.03.exe
  
- Checking the IP address

Turn on the power and check the IP address on the Status & Info menu of the Setup menu.
  
- Executing the FTP version up

Execute "PCSA-SCTL30Ver02.03.exe". Enter the IP address, administrator name, password in each input box, and then select "START" to execute.
  
- ④ Updating the software (automatically)

Software updating proceeds automatically as follows. It takes approximately 8 minutes.

  - 1) Transferring the loader of the main controller

The power LED (the right bottom corner of the PCS-TL30) and the mouse wheel LED will light.
  - 2) Updating the application software of the main controller

The message below will appear on the LCD.

```
<<PCS-TL30 LOADER SOFTWARE VER >>  
DHCP:                : OFF  
IP ADDRESS           :  
NETWORK MASK        :  
GATEWAY ADDRESS     :
```
  - 3) The system restarts automatically.

Top launcher screen shows up.
  
- ② Checking the version numbers of the software

Click on the menu button and then status&info button to find the version numbers below:

Host Version: Ver 02.03  
DSP Version: Ver 01.19  
LCD Version: Ver 01.00  
Camera Version: Ver 01.43/08(when using a PCS-TL30 camera)  
Camera Version: Ver02.01/20(when using a PCS-TL33 camera)  
AEC Version: Ver 02.02

DSM Version: Ver02.51

#### 4. Additional function of Ver2

- Far End Camera Control

Added a camera control function for the remote camera on the other end of the call.

- PC Image sending

Function that allows switching the video source to RGB input from the connected PCSA-DSBM1.

Produces the same mode and resolution for the video used during communication.

- Cisco Unified Call Manager 5 compatible

- Expansion for compatible softkeys

- Expanded history function

Sent, Received, and Missed calls have been added to the history format.

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#### 5. About Ver2.03

This software (v2.03) newly supports the PCS-TL33.

Please note that the former versions of up to V2.02 do not support the PCS-TL33.

If any of the former versions was installed in the PCS-TL33, please upgrade it to V2.03 again.

#### 6 Known Issues

##### Problems with the Far End Camera Control when using Cisco Unified CallManager Ver 5.x

When using Cisco Unified CallManager Ver 5.0, the Far End Camera Control cannot be used.

\* Cisco Unified CallManager Ver 4.x can be used without problems.

This problem can be attributed to an error within Cisco Unified CallManager 5.0.

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Cisco Unified CallManager5.1, Far End Camera Control can be used by entering a service command (CM5FECCON).