



Softphone User Manual

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USB Handset/Sound Card	

INTRODUCTION

Conventions



CHECKPOINT

Provides the operator with checkpoints for stable system operation.



NOTE

Indicates additional information for reference.

Major Functions of OfficeServ Softphone

Speed Dial

AOM	
CALL 1	Users can save frequently dialed numbers as speed dial numbers
CALL 2	and make a call just by pressing the corresponding speed dial button.

Call Pickup



This function allows you to pick up a call ringing at another station by either dialing Call Pickup feature code plus the extension number of the ringing station, or if you have a DP key assigned with a station number, press this DP key with the flashing light to answer this ringing station.

Redial



If the recipient is busy, users can use automatic redial/retry, callback, or camp on function to connect to the recipient after the recipient finishes the call.



Call Hold/Call Transfer



The call hold or call transfer function allows the user to hold a call for a short time or to transfer the call to another person if the user must attend to an urgent matter or if another call arrives.

Conference/Group Conference



This function allows up to 5 people to speak to one another at the same time.

Call Forwarding



This function allows you to forward your calls to another station, group of stations or an external telephone number.

DND



This function allows you to block calls to your Softphone.

Page

	This function allows the user to deliver an announcement through the keypset speakers or through the external paging speakers.
--	--

Boss/Secretary



This function allows a secretary to transfer an external call to the boss conveniently.

Caller ID Display

Wed 55:10 3004 AM 10:48	Т	his function displays the caller number and name from
	th	he main window when a call arrives.

INTRODUCTION

5

OfficeServ Softphone Setup

Check the following items before installing the OfficeServ Softphone program.

Preparations Prior to Installation

The following items must be checked before installing the OfficeServ Softphone program.

Preparations Prior to Installation

Please check the following system requirements before installing the OfficeServ Softphone into your PC.

Category	Specification	
Operating System	Windows 2000 Series(Professional, Server, and Advanced Server) Windows XP Professional	
Processor(CPU)	Pentium 4, 1.6 Ghz or higher	
Memory	512 Mbytes (or higher)	
HDD	20 Gb (or larger)	
Network Interface Card	10/100BASE-T	
Sound Card	Bi-directional sound card	
Others	USB Headset recommended (or microphone and speaker)	

Checkpoints

Check the following items before installing the OfficeServ Softphone program.

After installing the OfficeServ Softphone program, the MCP IP address of the system server connecting the OfficeServ Softphone to the OfficeServ system, and the Device ID and password required for starting the OfficeServ Softphone must be entered.



OfficeServ Softphone Program Installation

After checking the checkpoints before installing the OfficeServ Softphone program, follow the steps described below and install the OfficeServ Softphone program.

- **1.** Download the OfficeServ Softphone installation program from the web site that introduces the OfficeServ system.
- Double click the 'OfficeServ Softphone Install_version.exe' file to start the InstallShield Wizard.

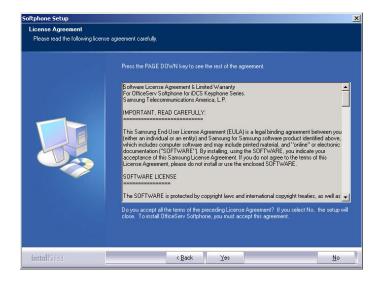


3. Once the installation preparation window appears, a window that prompts you to select a country where OfficeServ Softphone will be used appears.

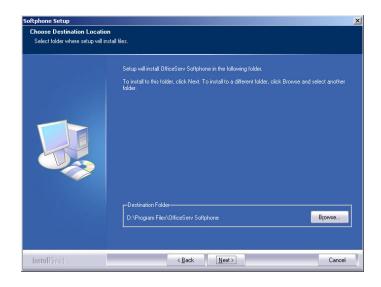
Softphone Setup		×
	Welcome to the InstallShield Wizard for OfficeServ Softphone The InstallShield[R]/Wizard will install OfficeServ Softphone on your computer. Select your country and lock Next to continue. An appropriate EULA (End User Licence Agreement) will be displayed according to the country your select. Country: United States:	
InstallShield	Canc	el 📗

4. Click **[Next>]** button to start program installation. If you do not want to install the program, click **[Cancel]** button.

5. After reading the OfficeServ Softphone license agreement, click **[Yes]** button to proceed with the installation or click **[No]** button to cancel the installation.



6. Designate the installation folder and click **[Next>]** button.



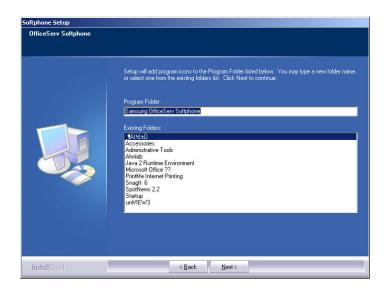


OfficeServ Softphone Program Installation Folder

The installation folder is set to 'C:Program Files\OfficeServ Softphone' by default. Click [Browse...] button to select another folder and click [Next>] button.



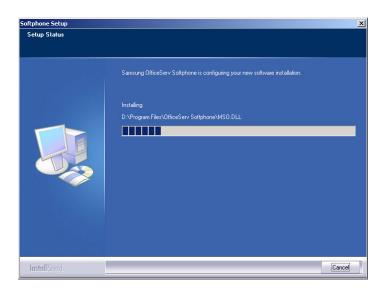
7. Enter the program folder name, and then click [Next>] button. The program folder name is set to 'Samsung OfficeServ Softphone' by default.



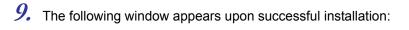
X

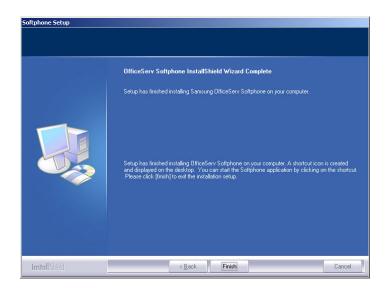
INTRODUCTION

 ${\it 8.}$ A window appears and shows that the program files are being copied to the installation folder.









Click [Finish] button and finish the installation.



OfficeServ Softphone Shortcut Icon

Once the OfficeServ Softphone program is properly installed, a shortcut icon is created and displayed on the desktop.



Initial Environment Settings for the OfficeServ Softphone

This section describes how to setup the login information when using the OfficeServ Softphone for the first time.

- From the Windows desktop, double click the 'Softphone Shortcut Icon' or select [Start] → [Programs(P)] → [Samsung OfficeServ Softphone] → [Samsung OfficeServ Softphone].
- 2. If you run the program for the first time after installing OfficeServ Softphone, the login information settings dialog box will appear as shown in the figure below:

fficeSe	v Softphone.	X
(?)	This is your first time starting the Softphone after installing the program.	
Ŷ	Please configure Softphone by clicking on [Option Config] icon , [System Config] and entering the [Login Info] Please configure Audio for Softphone by clicking on [Option Config] icon , [System Config] and the [Audio Config.] after login finish.	
	'Login info' will go through the steps of Login Info for Softphone registration	
	Login Info. Cancel	



Initial Configuration of OfficeServ Softphone

- When starting the OfficeServ Softphone for the first time after installing the program, the login information must be set.
- Click [Login Info.] or [Cancel] button from the login information settings dialog box. Then, select [Option Cofig.] \rightarrow [System Config.] \rightarrow [Login Info.] in sequence from the initial window of OfficeServ Softphone to set login information.

INTRODUCTION

Click [Cancel] button from the login information settings dialog, and then click [Option Config.] icon() from the <OfficeServ Softphone starting> window.

OfficeServ Softphone	
Please Configure Softphone.	
SAMSUNG	
Conference Screen @Transfer @Hold @Speaker	

4. Select **[System Config.]** tab of the <OfficeServ Softphone Configuration> window.

onpriori	e Configuration.
Option	Device Config. System Config. Forward Key Map Dial Rule Audio
	☐ DISPLAY SPD NAME ☐ AME PASSWORD
	T AUTO CAMPON V STOP CID DISPLAY AUTO ANS CO CAL
_	
Lange Contraction	Function Select
	Dial Mode: Enbloc 💽 Internal Call Number 💽
	Enbloc Timeout: 30 Seconds CID Display: Number
	Endee Hindead, job Seconds 💽 CD Display, Indinber
	Answering Mode: Ringing 💽 Language: English 💽
	Boss Answering: Auto Answer 💌
	Station Lock: Unlocked
	Login Info. Phone Reset Absent Message
	OK Cancel Save



5. Click [Login Info.] of <System Config. Tab> window.

Softphone Con	figuration.		
Option Dev	vice Config. Syste	m Config. Forward Key M	1ap Dial Rule Audio
	ON ON/OFF AUTO HOLD AUTO TIMER	F HOT KEYPAD	PAGE REJOIN
	DISPLAY SPD NA AUTO CAMPON	ME I AME PASSWORD	CID REVIEW ALL
Dia	<u> </u>	Display:	Call Number
Ar	bloc Timeout: 30	nging Languag	lay: Number 💌 e: English 💌
		ito Answer 💌	
	Login Info.	Phone Reset	Absent Message
		ОК	Cancel Save

X

INTRODUCTION

6. Set the Login information of OfficeServ Softphone.

Login Information	×
System MCP IP	
MCP IP Address of System.	165 . 213 . 109 . 206
Device ID	
Input Device ID	3214
Password	
Input ID Password	***
	OK Cancel

- System MCP IP: Enter the MCP IP of the OfficeServ system to which the OfficeServ Softphone will be connected.
- Device ID: Enter the station number for the OfficeServ Softphone.
- Password: Enter the password for the OfficeServ Softphone Device ID.

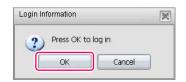


OfficeServ Softphone Login Info Setup

The login data of OfficeServ Softphone must be entered accurately in order to start the OfficeServ Softphone program. Consult your system administrator if the login data is unknown.



$\pmb{\mathcal{S}}_{\bullet}$. The re-login message appears. Click [OK] button.





Applying Login Info.

After setting the login data, the OfficeServ Softphone program must be restarted to apply the login data to the program.

СНЕСК

OfficeServ Softphone License Check

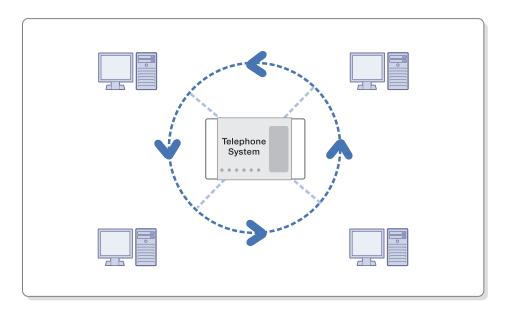
Check the license of the OfficeServ Softphone program from the OfficeServ system when you log into OfficeServ Softphone. If a license error occurs, you cannot log into OfficeServ Softphone properly. In such a case, contact the OfficeServ system administrator.

THINGS YOU SHOULD KNOW

Introduction to the OfficeServ Softphone

Intercom Calls

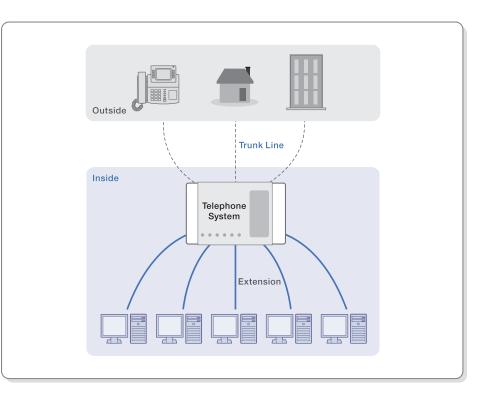
Making an intercom call means that the OfficeServ Softphone user who is connected to the phone system at the user's office makes a call to another internal OfficeServ Softphone (or keyphone) user.





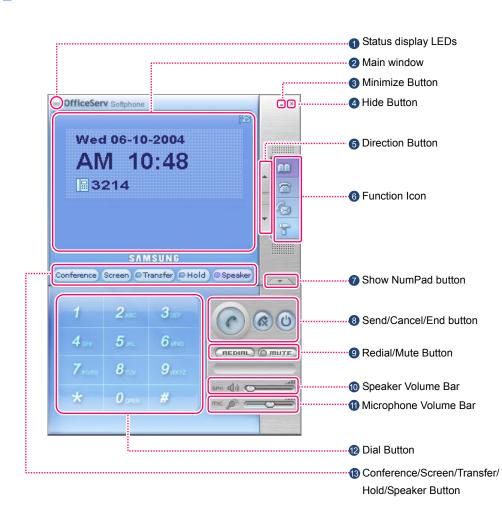
External Calls

Making an external call means that the user makes a call to external numbers (e.g., home) or answers a call from outside places by using the OfficeServ Softphone (or keyphone) directly connected to the PBX of the central office.





Windows of OfficeServ Softphone



Initial Window of OfficeServ Softphone

Part Name and Features

Status Display LED

This LED displays the OfficeServ Softphone status(e.g., busy, station ring) as colors. For detailed information, refer to the 'Status Display LED' of 'Things you should know'.

2 Main window

The main window displays available menus, call processing status, various messages, and icons indicating the function setting status.

(¢ ⊕ (≼ (≉ ☎		OfficeServ Sollebons
 음 : Boss/Secretary	()) : USB phone connection	Wed 06-10-2004 AM 10:48
🗘 : Call Forwarding	status	
🔄 : Softphone Lock	¶⊘ : Mute	⊒ 3214
🗲 : Answer Mode	🛕 : Alarm	
(# : DND	🖂 : Message	
T : Message reception status	🗗 : Network Connection Status	SAMSUNG
		Conference Screen Transfer Hold Speaker

3 Minimize Button

This button is used to minimize the <OfficeServ Softphone program> window.

Hide Button

This button is used to hide the <OfficeServ Softphone program> window and to display the program as an icon in the taskbar.

6 Direction Button

This button is used to move each menu when MMC function codes are set.

6 Function Icon

- [Directory]: Uses the Personal Directory menu.
- [Device Config.]: Sets personal information on OfficeServ Softphone users, wakeup call, alarms, and ringing sound.
- [Message]: Uses the Message or Call Log menu.
- [Option Config.]: Sets environments for using OfficeServ Softphone.



THINGS YOU SHOULD KNOW

Show NumPad button

This button is used to show or hide the <NumPad> window.

[Send]/[Cancel]/[End]

- [Send]: This button is used to make or to answer a call.
- [Cancel]: This button is used to delete a phone number or a function code in Enbloc Dial Mode.
- [End]: This button is used to end a call or to cancel a selected function.

[Redial]/[Mute]

- [Redial]: This button is used to dial the most recently dialed number.
- [Mute]: This button is used to block sound(from the caller) during a call.

O Speaker Volume Bar

This bar is used for adjusting the speaker volume. The output level of the speaker is displayed in a graph during a call.

Microphone Volume Bar

This bar is used for adjusting the volume of the microphone. The output level of the microphone is displayed in a graph during a call.

Dial Button

- Number Button: This button is used to enter a phone number or a function index.
- [*], [#]: This button is used to enter '*' and '#' or to find a function index.

(Conference]/[Screen]/[Transfer]/[Hold]

- [Conference]: This button is used for conference calls.
- [Screen]: This button is used to show or hide the <AOM> window.
- [Transfer]: This button is used to transfer a connected call or to set a function code.
- [Hold]: This button is used to briefly put a connected call on hold.
- [Speaker]: This button is used to make or to answer a call.

AOM Window

The <AOM> window displays functions of the OfficeServ system as if displaying speed dial buttons. Users can use a function by clicking the corresponding button.

Users can display the <AOM> window by clicking (Screen) while in standby state or during a call. Click 🕅 at the upper right section of the window to close the <AOM> window.

AOM	X
CALL 1	
CALL 2	
MESSAGE	
(III	



Items Displayed in the <AOM> Window

Items are displayed in the $<\!\!\text{AOM}\!\!>$ window according to the functions set at the OfficeServ system.



Using the AOM Window

Users can use functions conveniently by clicking the button of the corresponding function from the <AOM> window.

- 1. Click (screen) while in standby state or during a call to display the <AOM> window.
- 2. Select a function button from the <AOM> window.



Soft Menu Window

The <Soft Menu> window displays convenient features of OfficeServ Softphone as menus. Click a menu to use a specific function.

<Soft Menu> Window in a standby state

The figure below is an example of a <Soft Menu> window displayed by right clicking the main window while in standby state:

LAST REDIAL SAVE/REPEAT SPEED DIAL DIRECTORY VM MESSAGE STN MESSAGE PAGE PICKUP DIR,PICKUP DND IN/OUT GROUP STATUS MSG HOLD PICKUP PAGE MEET ME PAGE OHVA BLOCK

<Soft Menu> Window in a Busy Status

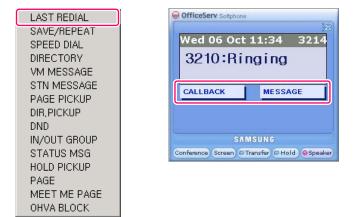
The figure below is an example of a <Soft Menu> window displayed during a call.

Wed 06 Oct	t 11:34 3214
3210:Ri	nging
CALLBACK	MESSAGE
	·



Using the <Soft Menu> Window

Select and use a function from the displayed <Soft Menu> window.



Boss Status Display Window

The <Boss Status Display> window displayed only for Softphone where the Boss/Secretary function is set. Secretaries can conveniently manage the absent status of the Boss.

This window can be opened by clicking **BDSS/SECR** of an OfficeServ Softphone where the Boss/Secretary function is configured.

My status - [Secretary]
Boss list
6742 6788
[Boss Status]
Name
Status
Etc 1.
Etc 2.
Call Message Status Setup Close

Status Display LED

This LED displays the status of OfficeServ Softphone according to the operating status.

Wed 06 Oct	11:34 321
3210:Ri	nging
CALLBACK	MESSAGE

ltem	Description	
Busy	Red LED stays on.	
Station ring	Red LED flashes.	
CO line ring	Red LED flashes.	
Re-incoming ring	Red LED flashes.	
Message	Red LED flashes.	
DND	Red LED flashes rapidly every 0.3 seconds.	

Button LEDs

LEDs equipped on [Transfer], [Hold], [speaker], and [Mute] display the operating status.

lcon	Description	
Transfer	Red light on: Transfer button red light is only on when call forward has been set.	
Hold	Red light flashes: CO line has been locked. Red light on: OfficeServ Softphone has been entirely locked.	
Red light on: A number has been entered, or [Send] or [Speaker selected.		
(тите	Red light on: Mute button was pressed during a conversation.	



Taskbar Icon Menus

Softphone Open	(F)
Directory Message	(D) (M)
Forward Device Config,	(F) (C) (S)
System Config. Option	(0)
Softphone Exit	(X)

ltem	Description	
Softphone Open (F)	To activate a deactivated <officeserv program="" softphone=""> window.</officeserv>	
Directory (A)	To use the Directory menu. For detailed information, refer to the 'Directory' of 'Menus'.	
Message (M)	To use the message box or call history menu. For detailed information, refer to the 'Message/Call Log' of 'Menus'.	
Forward (F)	To set a station number to which arriving calls will be forwarded when you cannot answer calls or while not using the Softphone. For detailed information, refer to the 'Call Forward Tab' section of 'OfficeServ Softphone Option Settings' of 'Things you should know'.	
Device Config. (C)	To set personal info, wakeup call, alarm, skin, and bell. For detailed information, refer to the 'Device Config. Tab' section of 'OfficeServ Softphone Option Settings' of 'Things you should know'.	
System Config. (S)	To set various options of the system. For detailed information, refer to the 'System Config. Tab' section of 'OfficeServ Softphone Option Settings' of 'Things you should know'.	
Option(O)	To set general options of the OfficeServ Softphone program. For detailed information, refer to the 'Option Tab' section of 'OfficeServ Softphone Option Settings' of 'Things you should know'.	
Softphone Exit(X)	To close the OfficeServ Softphone program.	

OfficeServ Softphone Option Settings

Option Tab

The [Option] tab allows you to set regular options required for using OfficeServ Softphone.

1. Click [Option Config.] icon(\square) in the <OfficeServ Softphone starting> window.



2. Select **[Option]** tab of the <Softphone Configuration> window.

Softphone Configuration.	×
Option Device Config. System Config. Forward Key Map Dial Rule Audio	ĩ
Normal	
🗖 Run on Windows Startup	
Always on Top	
🗖 Beep on Ringing	
🗖 Call Connect Memo Screen Pops	
View OfficeServ News new Window	
News Scroll Speed: Normal 💽 News Font Color	
Program Key Column: 📘 📘	
Message ————	
View Message upon receipt Message Alarm	
Message Alarm Repeat: Once	
Debug Log	
🗂 Save Log Data of UDP Packet	
Status Info	
OK Cancel Save	



ltem	Option	Description
Normal	Run on Windows Startup	Enables OfficeServ Softphone to run automatically when starting Windows.
	Always on Top	Enables the OfficeServ Softphone window to be always located above other programs.
	Beep on Ringing	Allows you to be notified by a beep sound, which is a speaker sound from the PC, when a call is connected or a new message arrives. This option allows you to use the call pickup function because you can hear a new call easily.
	Call Connect Memo Screen Pops	Automatically displays the Memo window when a call is connected.
	View OfficeServ News new Window	Users can view news through the <officeserv news=""> window. This function is provided only when [NEWS/CALL] item is set at the <aom> window. This feature is currently not supported in the US Market. - News Scroll Speed: Allows you to set a news scroll speed(Slow/Normal/Fast) in the <officeserv news=""> window. - News Font Color: Allows you to set a news scroll color in the <officeserv news=""> window.</officeserv></officeserv></aom></officeserv>
	Program Key Column	Allows you to set button layout(1 Column/2 Columns/3 Columns) in the <aom> window.</aom>
Message	View Message Upon receipt	Enables a message to be displayed when the message is received. - Message Alarm: Allows you to set a sound used for notifying message arrival.
	Message Alarm Repeat	 Allows you to set the cycle of an alarm when a message is received. Once: An alarm rings only once when a message is received. Every 2 Min.: An alarm rings every two minutes until you check a message. No Tone: An alarm does not ring even when a message arrives.
Debug Log	Save Log Data of UDP Packet	If problems occur continuously between OfficeServ Softphone and the system, the exchanged messages are saved as log files. Log files are created in the 'C:\Temp' directory. The files are later used for analyzing the problems.



News Font Color

- Softphone Configuration. X Option | Device Config. | System Config. | Forward | Key Map | Dial Rule | Audio | Normal -🔲 Run on Windows Startup 🗖 Always on Top 🔲 Beep on Ringing 🔲 Call Connect Memo Screen Pops □ View OfficeServ News new Window News Scroll Speed: Normal News Font Color Program Key Column: 1 Column 💽 Message View Message upon receipt Message Alarm Message Alarm Repeat: Once -Debug Log 🔲 Save Log Data of UDP Packet Status Info OK Cancel
- **1.** Click **[News Font Color]** button of [Option] tab window.

 Select one of the basic colors or select [Define Custom Colors >>] button to customize the color.



3. Click OK



Message Alarm

- Softphone Configuration. X Option Device Config. | System Config. | Forward | Key Map | Dial Rule | Audio | Normal 🔲 Run on Windows Startup 🔲 Always on Top E Beep on Ringing Call Connect Memo Screen Pops □ View OfficeServ News new Window News Scroll Speed: Normal News Font Color Program Key Column: 1 Column -Message ▼ View Message upon receipt Message Alarm Message Alarm Repeat: Once • Debug Log 🗖 Save Log Data of UDP Packet Status Info OK Cancel
- **1.** Click [Message Alarm] button of [Option] tab window.

2. Select a wave file to be used as a message alarm from the default message alarms. Or, click [Search] button to select another wave file.

	larm	×
Ş	Configure Message Alarm File. Select the wave file to be played as the Alarm for receiving messages.	
Message /	Alarm : ringing.wav	
	>>	arch

 $\boldsymbol{\mathcal{3}}$. Click >> to listen to the wav file beforehand.

<i>4.</i>	Click	OK	



Status Info

1. Click [Status Info] button of [Option] tab window.

Softphon	e Configuration.
Option	Device Config. System Config. Forward Key Map Dial Rule Audio
L.	Normal
	🗖 Run on Windows Startup
	🗖 Always on Top
	🗖 Beep on Ringing
	🗖 Call Connect Memo Screen Pops
	☐ View OfficeServ News new Window
	News Scroll Speed: Normal 💽 News Font Color
	Program Key Column: 1 Column 💌
Â	Message
	✓ View Message upon receipt Message Alarm
	Message Alarm Repeat: Once
	Debug Log
	🗖 Save Log Data of UDP Packet
_	
	Status Info
	OK Cancel Save



2. Verify the OfficeServ Softphone setting and registration status.

Status Information			
Forv	vard :	Clear	
Absi	ent Msg :	Clear	
DND):	Clear	
Lock	< Status:	Locked Off	
Loca	al IP :	165.213.79.195	
Serv	/er IP :	165.213.109.206	
Vers	sion :	1.1.0.0	
		ОК	



Device Config. Tab

The [Device Config.] tab allows you to set user profiles, wakeup calls, alarms, skins, or ringing sounds.

1. Click [Option Config.] icon(😙) of the <OfficeServ Softphone starting> window.



2. Select [Device Config.] tab of the <Softphone Configuration> window.

Softphone Configuration.	×
Option Device Config. System Config. Forward	Key Map Dial Rule Audio
Station Name	Change Password
EL Alarm	Privacy Option
	Wakeup Call
🕼 Skin	Alarm Clock
	Select Skin
Ring	Select Ring Tone
OK	Cancel

31

Preference	Option	Description
User	Station Name	Allows you to set a name to be displayed in the recipient's Softphone when making a call.
	Change Password	Allows you to change a password that enables privacy and phone initialization.
	Privacy Option	Allows you to set options to prevent other users from using the user's profile and set the privacy function in the Directory, message box, and calling history check.
Alarm	Wakeup Call	Allows you to set a wakeup call.
	Alarm Clock	Allows you to set two alarms.
Skin	Select Skin	Allows you to change the skin of OfficeServ Softphone.
Ring	Select Ring Tone	Allows you to change a phone ring sound.

Change Password

1. Click [Change Password] button of [Device Config.] tab window.

Softphor	e Configuration.	×
Option	Device Config. System Confi	g. Forward Key Map Dial Rule Audio
	User Station Name	Change Password
÷	Alarm	Privacy Option Wakeup Call Alarm Clock
Ħ	Skin	Select Skin
Ŷ	Ring	Select Ring Tone
		OK Cancel Save



2. Enter the previous password and the new password.

Password *	***	
New Password	***	
Re-type Password	***	

- Password: Enter password. (Default password is '1234'.)
- New Password: Enter a new password.
- Re-type Password: Re-enter and confirm the new password.



NOTE

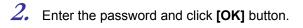
When you forgot your password

In such a case, contact the OfficeServ system administrator.



Privacy Option

- Softphone Configuration. X Option Device Config. | System Config. | Forward | Key Map | Dial Rule | Audio | User Station Name Change Password Privacy Option Alarm Wakeup Call Alarm Clock 8 Skin Select Skin Ring Select Ring Tone OK Cancel
- 1. Click [Privacy Option] button of [Device Config.] tab window.







Entering Password for Privacy Option

The password for privacy option should be entered accurately. Otherwise, the privacy function cannot be used.



3. Click **[Save]** button to configure the privacy function or click **[Clear]** button to clear the privacy function.



4. Click [OK] button.

Privacy O	ption	$[\times]$
1	Saved Privacy Option	



Setting Privacy Function

In order to set the privacy function, the password must be entered when using [Option Config.], [Directory], [Message] menu and recent call log.



Wakeup Call

Softphone Configuration.		×
Option Device Config.	System Config. Forw	ard Key Map Dial Rule Audio
User Station Name		Change Password
لے۔ Alarm		Privacy Option Wakeup Call
🔐 Skin ——		Alarm Clock Select Skin
🥡 Ring ——		Select Ring Tone
	c	K Cancel Save

1. Click [Wakeup Call] button of [Device Config.] tab window.

2. Configure the wakeup call function.

Configure V	Vakeup Call
Repeat:	Everyday 💌
Time:	AM 💌 6 H 00 M
Ring:	C:\Program Files\OfficeServ \
	OK Cancel

- Repeat: Set the wakeup call interval.
 - No: The wakeup call function is deactivated.
 - Everyday: The wakeup call function is performed every day at a set time.
 - Mon.~Fri.: The wakeup call function is performed only during Mondays through Fridays.
 - Mon.~Sat.: The wakeup call function is performed only during Mondays through Saturdays.
- Time: Set the time of the wakeup call.
- Ring: Set the ringing sound of the wakeup call.



- *3.* Click <u>Search</u> to select a wave file to be used as a wakeup call sound.
- *4.* Click *beta* to listen to the way file beforehand.
- **5.** Click OK



Setting a Wakeup Call

Two alarms can be set in 'Wakeup Call'. If a wakeup call is set, an alarm rings and a message is displayed at the set time. If the ringing sound is not defined, only the message appears at the set time.

Alarm Clock

1. Click **[Alarm Clock]** button of [Device Config.] tab window.

Softphon	e Configuratio	n.			X
Option	Device Confi	g. System Config	. Forward	Key Map Dial Rule Audio	
	User Station Name	9			
				Change Password Privacy Option	
ł	Alarm —				
				Wakeup Call Alarm Clock	
B	Skin —				
				Select Skin	
Ś	Ring —			Select Ring Tone	
				Select King Tone	
			ОК	Cancel Save	



2. Configure the alarm function.

Configure Alarm Clock	×
Alarm Clock1	Alarm Clock2
Time: 🗚 💌 🛛 _H 00 _M	Time: PM 🔽 12 H 00 M
Repeat: Once	Repeat: Everyday
Ring C:\Program Files\Off	Ring: C:\Program Files\Off
>> Search	>> Search
	OK Cancel

- Time: Set the time of the alarm.
- Repeat: Set the alarm interval.
 - No: The alarm function is deactivated.
 - Everyday: The alarm rings everyday at the set time.
 - Once: The alarm rings only once at the set time.
- Ring: Set the ringing sound of the alarm.
- 3. Click Search to select a wave file to be used as an alarm sound.
- 4. Click >> to listen to the wav file beforehand.





Setting Alarm

If an alarm timer set, an alarm rings and a message is displayed at the set time. If the ringing sound is not defined, only the message appears at the set time.



Select Skin

- Softphone Configuration. X Option Device Config. | System Config. | Forward | Key Map | Dial Rule | Audio | User User Station Name Change Password Privacy Option Alarm Wakeup Call Alarm Clock 😭 Skin Select Skin Rina Select Ring Tone OK Cancel
- 1. Click [Select Skin] button of [Device Config.] tab window.

2. Select a skin for OfficeServ Softphone.

Softphone	Skin	×
B	Configure Skin. You can select a skin for this phone.	
default ipphone phone simple		
<u></u>	OK Cancel	



What is Skin?

A skin is a graphic file used to change the appearance of the user interface in the OfficeServ Softphone program. If only a skin is changed, only appearance of the user interface will be changed and program functions will not be changed.

 $\boldsymbol{\mathcal{3}}$. Click **[OK]** button. The skin window is displayed as shown below:



Default Skin Starting Window



Phone Skin Starting Window



Simple Skin Starting window

IP Phone Skin Starting Window

Wed 06-10-2004

AM 11:01

1 2mc 3mr

4 un 5 m 6 m

7 8 9

* 0 #

3214





Skin Settings

Changes in the skin are not applied until OfficeServ Softphone is restarted.





Select Ring Tone

1. Click **[Select Ring Tone]** button of [Device Config.] tab window.

Softphon	Configuration.	X
Option	Device Config. System Config. Forward Key Map Dial Rule Audio	1
	User Station Name Change Password	
H	Alarm Wakeup Call	
Ħ	SkinSelect Skin	
Ş	Ring Select Ring Tone	
	OK Cancel Save	

2. Select a wav file among the basic ringing sounds or click [Search] button to select another wav file.

Ring Tone		\times
Ŵ	Configure Ring Tone File. Select the wave file to be played as the ringer for incoming calls.	
Ring Soun	d : ringing.wav	
	>> Searc	h
	OK Cancel	

- $\boldsymbol{\mathcal{3}}$. Click >> to listen to the wav file beforehand.
- **4.** Click OK.

System Config. Tab

The [System Config.] tab allows you to set options for the system.

1. Click [Option Config.] icon(🕞) of the <OfficeServ Softphone starting> window.



2. Select **[System Config.]** tab of the <Softphone Configuration> window.

Softphone Configuration.	X
Option Device Config. System Config. Forward Key Map Dial Rule Audio	
Station ON/OFF AUTO HOLD IF HOT KEYPAD PAGE REJOIN AUTO TIMER RING PREF ICID REVIEW ALL IDISPLAY SPD NAME AME PASSWORD AUTO ANS CO CALL AUTO CAMPON	
Function Select	
Dial Mode: Overlap Internal Call Name Internad Call Name Internad Call Name Internad Call Name Internad Call	
Answering Mode: Ringing 💽 Language: English 💌 Boss Answering: Ringing 🔍	
Station Lock: Unlocked	
Login Info. Phone Reset Absent Message	
OK Cancel Save	

- [Station ON/OFF] of the [System Config.] tab allows you to set specific functions to be used. This function operates properly only when this function is enabled as a system function in the OfficeServ system.
- [Function Select] of the [System Config.] tab allows you to specify whether a specific function will be used for each station.



Preference	Option	Description
Station ON/OFF	AUTO HOLD	When selecting another CO line during an external call, this option enables the CO line to be on hold automatically
	AUTO TIMER	Enables calling duration to be automatically displayed in a certain time while making an external call.
	DISPLAY SPD NAME	Enables the name of a speed dial to be displayed when making a call by using the speed dial.
	AUTO CAMPON	Enables an incoming call to wait automatically without making the caller hear the 'busy' sound when another external call is connected while making an external call.
	HOT KEYPAD	Allows you to use a shortcut key set in a function.
	RING PREF	Allows you to answer an incoming call by clicking [Send] button while a phone is ringing. Set to 'OFF'. Click [Send] button when a phone rings. Then, you can hear a dial tone ring. Click the blinking button on the <aom> window to answer the call.</aom>
	AME PASSWORD	Allows you to type a password when changing the AME status.
	PAGE REJOIN	Allows you to hear page automatically when a busy station is in a camp on status during page.
	CALL COST DISP	Allows you to display a toll for the calling duration while calling.
	CID REVIEW ALL	Allows you to store caller IDs. - ON: Allows you to store caller IDs for all calls. - OFF: Allows you to store caller IDs for unanswered calls
	AUTO ANS CO CALL	Allows you to answer an external call automatically. In order for this option to work the station must also be programmed for auto answer under the [Answering mode]
	Dial Mode	 Allows you to select a dial mode(Enbloc/Overlap). Enbloc: This is a mode set in the Softphone by default. Press a phone number and then, click [Send] button to connect a call when making a call. If you press an invalid phone number, you can delete the phone number by pressing [Cancel] and enter the number again. Overlap: When pressing a phone number, the call is connected immediately. If an invalid phone number is pressed, click [End] button to hang up the phone and enter the phone number again.
Function Select		

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Enterprise IP Solutions	
Office S	erv

Preference	Option	Description
Function Select	Enbloc Timeout	Allows you to set valid duration(30 seconds/1 minute/ 3 minutes) from pressing a phone number to pressing [Send] button in Enbloc mode.
	Answering Mode	 Allows you to set an answer mode of the Softphone when a call is connected. Ringing: Enables the phone to ring when a call is made. Auto Answer Mode: Enables a call to be connected when the call is made. Voice Announce Mode: Allows you to hear the voice of the caller while a speaker turn on when a call is made. The caller cannot hear the voice of the recipient. Click the handset or [Speaker] button to speak to the caller.
	Boss Answering	This option can be set in only the Softphone where the boss/secretary function is set and allows you to set the boss answering mode.
	Station Lock	 Allows you to set the Locked All function to prevent other users from OfficeServ Softphone. Unlocked: Disables the lock function. Locked Outgoing: Disables making outside calls. Locked All Calls: Disables outgoing or incoming.
	Internal Call Display	 Allows you to set the display in the station buttons of the <aom> window.</aom> Number: Enables station numbers to be displayed in the <aom> window.</aom> Name: Enables names to be displayed in the <aom> window.</aom>
	CID Display	 Allows you to set a type of displaying caller IDs in the OfficeServ Softphone window. None: Enables caller IDs not to be displayed. Number: Enables caller IDs to be displayed as numbers. Name: Enables caller IDs to be displayed as names.
	Language	 Allows you to select a language to be used in OfficeServ Softphone. Korean: Allows you to set the Softphone language to Korean. English: Allows you to set the Softphone language to English.
	Login Info.	Allows you to set Softphone login information. For details, refer to 'Initial Settings for OfficeServ Softphone'.
	Phone Reset	Allows you to delete user data such as directory, message boxes, calling histories.
	Absent Message	Allows you to set or release a message to be displayed in the Softphone of the caller while you are absent.



Phone Reset

1. Click [Phone Reset] button from [System Config.] tab window.

Softphone Configuration.
Option Device Config. System Config. Forward Key Map Dial Rule Audio
Station ON/OFF AUTO HOLD IF HOT KEYPAD IF PAGE REJOIN AUTO TIMER IF RING PREF CALL COST DISP DISPLAY SPD NAME AME PASSWORD IF CID REVIEW ALL AUTO CAMPON IF STOP CID DISPLAY AUTO ANS CO CALL
Function Select Dial Mode: Enbloc Internal Call Number Enbloc Timeout: 30 Seconds CID Display: Number Image: Imag
Login Info. Phone Reset Absent Message

2. Enter the password.

Phone Reset will delete user's data such as phonebooks, message boxes, calling histories. Please enter the password and select OK to reset the phone or select Cancel to exit.	Phone Reset Password	E.	2
the phone or select Cancel to exit.	There have the average	a applie and a second	
	Please enter the passw	vord and select OK to rese	t.
****			S
	the phone or select Ca		•

3. Click OK

4. Click **[OK]** button to initialize OfficeServ Softphone.

Configure Reset	×
Press OK to res	et Phone
ОК	Cancel



Absent Message

oftphon	e Configuration.
Option	Device Config. System Config. Forward Key Map Dial Rule Audio
R	Station ON/OFF
	□ DISPLAY SPD NAME □ AME PASSWORD CID REVIEW ALL □ AUTO CAMPON F STOP CID DISPLAY □ AUTO ANS CO CAL
B	Function Select
	Dial Mode: Enbloc Internal Call Number
	Enbloc Timeout: 30 Seconds CID Display: Number
	Answering Mode: Ringing Language: English
	Boss Answering: Auto Answer
	, _
	Login Info. Phone Reset Absent Message
	OK Cancel Save

1. Click [Absent Message] button from [System Config.] tab window.

2. Select an absence message to be used.

Absent Message Config.	\times
Absent Message allows user to set or clear a message to be displayed while the user is absent. Display station calling the user will see this message and be informed of the status.	
Messages 1 through 15 are registered in the system. Messages 1 through 20 can be edited and used by Softphone user	je
To edit a message, select a message from 16 to 20 and clicl [Edit] to change the message.	k
To set an Absent Message, select a message from 1 to 20 a click [OK] to set the message.	and
To clear the Absent Message, click [Clear] to clear the message.	
1: IN A MEETING 2: OUT ON A CALL 3: OUT TO LUNCH 4: LEAVE A MESSAGE 5: PAGE ME 6: OUT OF TOWN 7: IN TOMORROW 8: RETURN AFTERNOON 9: ON VACATION 10: GONE HOME 11: 12: Blank Message	
Edit	
OK Clear Cancel	





to clear an absence message.



Absent Message

Absent Messages: Messages 1 through 15 are registered in the system. Messages 16 through 20 can be edited and used by OfficeServ Softphone users. Select a message among the messages from 16 to 20 and click [Edit] button to change an absence message.

Forward Tab

The [Forward] tab allows you to set a station number to which an incoming call will be transferred when you do not use OfficeServ Softphone or cannot answer a call.

1. Click [Option Config.] icon(🕞) of the <OfficeServ Softphone starting> window.





2.	Select [Forward]	I tab of the	<softphone< th=""><th>Configuration></th><th>window.</th></softphone<>	Configuration>	window.
			Compriorio	Configuration	

oftphone Configuration.
Option Device Config. System Config. Fotward Key Map Dial Rule Audio Call Forwarding Call Forwarding Callways Calways Ca
OK Cancel Save

Preference	Option	Description
Call	Disable	Allows you to release call forwarding.
Forwarding	Always	Allows you to enter a station number to which all incoming calls will be transferred.
	BUSY	Allows you to enter a station number to which an incoming call will be transferred when you are on the phone.
	No Answer	Allows you to enter a station number to which an incoming call will be transferred when you cannot answer the call.
	BUSY/No Answer	Allows you to enter a station number to which an incoming call will be transferred when you are on the phone or cannot answer the call.
	DND	Allows you to enter a station number to which an incoming call will be transferred when you do not want to answer the call.
	Follow Me	If a Softphone or keyphone user sets call forwarding to another Softphone user, the phone number of the user will be displayed.



3. Select a call forwarding type.

Softphone Confi	guration.
	ce Config. System Config. Forward Key Map Dial Rule Audio marding
	OK Cancel Save

4. Enter a call forwarding number.

Option Device Config. System Config. Forward Key Map Dial Rule Audi Image: Call Forwarding Image: Call Forwarding <td< th=""><th>Call Forwarding</th><th>Call Forwarding</th><th>oftpho</th><th>ne Configuration.</th><th></th></td<>	Call Forwarding	Call Forwarding	oftpho	ne Configuration.	
C No Answer C BUSY / No Answer C DND	C No Answer C BUSY / No Answer C DND	C No Answer C BUSY / No Answer C DND	Option	Call Forwarding	Audi
				C No Answer C BUSY / No Answer	
				Follow Me	

5. Click OK

Key Map Tab

The [Key Map] tab allows you to set the frequently used functions of the Softphone as the shortcut keys of [F2] to [F12].

1. Click [Option Config.] icon(🔄) of the <OfficeServ Softphone starting> window.



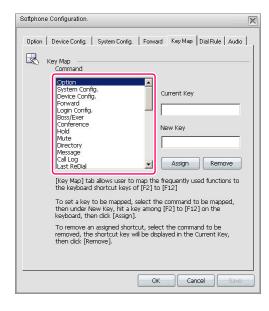
2. Click **[Key Map]** tab of the <Softphone Configuration> window.

Softphone Configuration.	×
Option Device Config. System Config. Forward Key Map Dial Rule A	.udio
Option System Config. Device Config. Forward Login Config. Boss/Exer Conference Hold Mute Directory Message Call Log Last ReDial Key Map] tab allows user to map the frequently used functions the keyboard shortcut keys of [F2] to [F12]	
To set a key to be mapped, select the command to be mapped then under New Key, hit a key among [F2] to [F12] on the keyboard, then click [Assign]. To remove an assigned shortcut, select the command to be	l,
removed, the shortcut key will be displayed in the Current Key, then click [Remove].	iave



Key Mapping Setting

1. Select an item to which a key will be mapped.



2. Set a key to be mapped.

Кеу Мар	
Command	
[Keybade Call Log Last ReDia] [Key Map] tab allows user to map the frequently used function the keyboard shortcut keys of [F2] to [F12] To set a key to be mapped, select the command to be mappe then under New Key, hit key among [F2] to [F12] on the keyboard, then click [Assign].	ns to
 To remove an assigned shortcut, select the command to be removed, the shortcut key will be displayed in the Current Key then click [Remove].	r, Save

3. Click Assign



Key Mapping Change

1. Select an item to be changed.

Command	
Mute Directory Message Call on	sign Remove
[Key Map] tab allows user to map the freque the keyboard shortcut keys of [F2] to [F12] To set a key to be mapped, select the comm then under New Key, hit a key among [F2] t keyboard, then click (Assign).	nand to be mapped,
To remove an assigned shortcut, select the or removed, the shortcut key will be displayed in then click [Remove].	

2. Check the current key.

Device Config. System Config. Forward Key Map Dial Rule Audio Key Map
Current Key System Config. Device Config. Days Device Config. Dass Device Config. Dass Device Config. Dass Device Config. Directory Message Cal Log Lat Rechail Rey Map] tab allows user to map the frequently used functions to the keyboard shortcut keys of [F2] to [F12] To set a key to be mapped, select the command to be mapped, then under New Key, hart a key among [F2] to [F12] on the keyboard, then click (Resign). To remove an assigned shortcut, select the command to be removed, the shortcut key will be displayed in the Current Key, then click (Remove).
 OK Cancel Save



3. Set a new key to be mapped.

nfig. Forward Key Map Dial Rule A
Current Key F2 New Key F2 Assign Remove er to map the frequently used functions seys of [F2] to [F12] red, select the command to be mapped ta key among [F2] to [F12] on the sign]. shortcut, select the command to be tey will be displayed in the Current Key,

4. Click Assign



Key Mapping Deletion

1. Select an item to be deleted.

Key Map Command
Current Key System Config. Device Config. Forward Login Config. Boss/Exer Confirterance Hold Mute Directory Message Call Log Last ReDial Key Map] tab allows user to map the frequently used functions to the keyboard shortcut keys of [F2] to [F12] To set a key to be mapped, select the command to be mapped, then under New Key, that a key among [F2] to [F12] on the keyboard, then click [Assign].
To remove an assigned shortcut, select the command to be removed, the shortcut key will be displayed in the Current Key, then click [Remove].
OK Cancel Save

2. Click

Remove



Key Mapping Setting Item Application

Click [Save] or [OK] button and close the <Softphone Configuration> window to apply the key mapping item that was set, changed, or deleted.



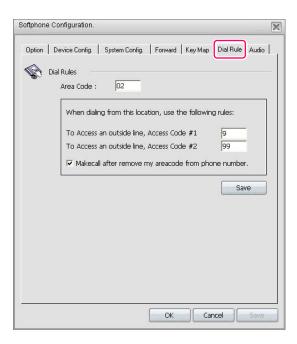
Dial Rule Tab

The [Dial Rule] tab allows you to set required dialing rule information by using the Directory of OfficeServ Softphone. If required dialing rule information is not set, you can dial only a phone number that includes a local code or an external line number properly by using the Directory.

1. Click [Option Config.] icon(🕞) of the <OfficeServ Softphone starting> window.



2. Click **[Dial Rule]** tab of the <Softphone Configuration> window.



Option	Description
Area Code	Allows you to enter the local code of the area where Softphone is used.
To Access an Outside line, Access Code #1/#2	Allows you to enter an external call number to be prefixed to all phone numbers when making a call to an external phone number by using the Directory.
Make call after remove my area code from phone- number	Allows you to dial a phone number that starts with the same local code as you by deleting the local code automatically by using the Directory.

Audio Tab

The [Audio] tab allows you to set required devices and volumes in a PC where OfficeServ Softphone is installed.

1. Click [Option Config.] icon(🕞) of the <OfficeServ Softphone starting> window.





2. Click [Audio] tab of the <softphone configuration=""> window</softphone>

Option Device Config. System Config. Forward Key Map Dial Rule Audio Image: Audio Config. Image: Audio Config. </th <th>Softphone Co</th> <th>nfiguration.</th> <th>\mathbb{X}</th>	Softphone Co	nfiguration.	\mathbb{X}
Playback (Speaker) USB Audio Device Transmit (Microphone) USB Audio Device Ringer Setting Ringer Audio Device SoundMAX Digital Audio Ring Volume Off Hook Volume	_1		
Ring Volume Speaker Volume Off Hook Volume		Playback (Speaker) USB Audio Device Transmit (Microphone) USB Audio Device Ringer Setting	
OK Cancel Save	(Ring Volume Speaker Volume Off Hook Volume Page Volume	

Preference	Option	Description
Voice Settings	Playback(Speaker)	Allows you to select a required playback device(e.g., speaker) in OfficeServ Softphone.
	Transmit(Microphone)	Allows you to select a required transmission device(e.g., microphone) in OfficeServ Softphone.
Ringer Settings	Ringer Audio Device	If one or more audio devices are configured in a PC where OfficeServ Softphone is used, you can select a ringer audio device in Softphone. For instance, if a handset is used, a ringing sound can be set in an external speaker again. Select 'Default Playback Device' to set the same devices in Voice Settings.





3. Adjust volumes in OfficeServ Softphone.

Softphone Configuration.
Option Device Config. System Config. Forward Key Map Dial Rule Audio
Voice Settings Playback (Speaker)
Avance AC97 Audio
Transmit (Microphone)
Avance AC97 Audio
Ringer Setting Ringer Audio Device Default Playback Device
Ring Volume Speaker Volume Off Hook Volume
Page Volume MIC Volume
OK Cancel Save

Preference	Description
Ring Volume	Allows you to adjust ringing sound volume.
Speaker Volume	Allows you to adjust speaker volume during a call. Speaker Volume Bar of the initial window displays speaker volume during a call.
Off Hook Volume	Allows you to adjust off-hook(DTMF tone) volume. The DTMF tone volume is changed as off-hook volume is adjusted.
Page Volume	Allows you to adjust page volume.
MIC Volume	Allows you to adjust microphone volume.



Speaker and Microphone Setting (System Setting)

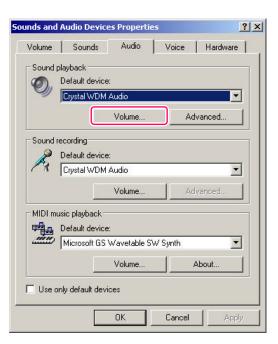
Users of OfficeServ Softphone can make or answer calls in a Windows environment by setting the speaker and microphone status. The examples shown in this User Guide are taking from Windows XP.

Speaker Setting

- Click [Start] → [Settings(S)] → [Control Panel(C)] → [Sounds and Audio Devices] from the Windows desktop.
- 2. Select [Audio] tab from Sound and Audio Devices Properties.

		Voice Hardware
Sound playback		
	device:	
Crystal	WDM Audio	<u> </u>
	Volume	Advanced
Cound consider		
Sound recording	g device:	
A	device:	
r n jurystal	WDM Audio	
	Volume	Advanced
		S
MIDI music plau	back	
MIDI music play		
Default	device:	unth 💌
Default		ynth 🗾
Default	device:	unth 💌
Default Micros	device: oft GS Wavetable SW S Volume	
Default	device: oft GS Wavetable SW S Volume	

3. Click [Volume...] button from 'Sound playback'.



4. Select [Options] \rightarrow from <Master volume> window..

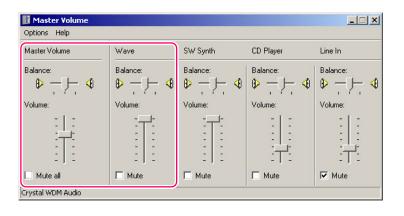
Options Help	1			
Master Volume	Wave	SW Synth	CD Player	Line In
Balance:	Balance:	Balance:	Balance:	Balance:
			▶ -)- ◀	
Volume:	Volume:	Volume:	Volume:	Volume:
:[:	: _ :		:[:	:[:
				1 <u>1</u> 1
2 2				
2 2	: :		-] -	1 1 1
Mute all	☐ Mute	☐ Mute	Mute	🔽 Mute



5. Check if the **'Master Volume'**, **'Wave'**, and **'Microphone'** items of Volume Control in the <Properties> window are marked. If not, mark the items.

Properties			?
Mixer device:	Crystal WDM	Audio	1
CAdjust volum	ne for		
Playback	¢		
C Recordin	ng		
C Other	Headphones		<u></u>
Show the follo	wing volume co	ntrols:	
Master V Wave	olume		
✓ wave ✓ SW Synl	th		
CD Playe			
Micropho	one		
🗖 Aux			
Phone L	ine		
		OK	Cancel

7. Clear the Mute options checked for 'Volume Control' and 'Wave', and set the Volumes.





Speaker Volume Control

Volume Control allows you to set the speaker volume of OfficeServ Softphone in the 'Master Volume ' and 'Wave' items. Set the volumes of the items to the maximum.

8. Mark the 'Mute' of 'Microphone'.

Options Help					
Master Volume	Wave	SW Synth	CD Player	Microphone	Line In
Balance:	Balance:	Balance:	Balance:	Balance:	Balance:
) 👂 —) — 🍕		
/olume:	Volume:	Volume:	Volume:	Volume:	Volume:
5 [5	·	: , , ;	:[:	:[:	:[:
:+1:	1 1	1 1	1 1		1 2 2
			: : :		
✓ Mute all	□ Mute	Mute	☐ Mute	I Mute	Mute

9. Select [Exit(X)] from [Options(P)].



Microphone Mute Setting

If the 'Mute' of 'Microphone' is not marked, your voice can be heard through a speaker when you speak.

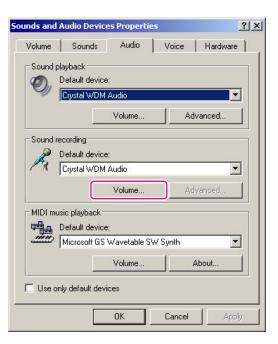


Microphone Setting

- Click [Start] → [Settings(S)] → [Control Panel(C)] → [Sounds and Audio Devices] in the Windows XP desktop.
- *2.* Select **[Audio]** tab from <Sound and Audio Devices Properties> window.

olume Soun	ids Audio	Voice Hardware		
Sound playback -				
🍘 🔊 Default d	levice:			
Crystal V	VDM Audio			
	Volume	Advanced		
Sound recording				
🔎 Default d	levice:			
Crystal V	Crystal WDM Audio			
	Volume	Advanced		
		J		
MIDI music playb				
Default d		5		
Imicrosol	ft GS Wavetable SW !	synth 💽		
	Volume	About		
Use only defaul	t devices			

3. Click [Volume...] button from 'Sound recording'.



4. Select [Options(P)] → from <Recording Control> window.

CD Player	Microphone	Line In	Aux
Balance:	Balance:	Balance:	Balance:
Volume:	Volume:	Volume:	Volume:
Select	Select	C Select	☐ Select



5. Check if 'Microphone' among the Volume Control items is marked. If not, mark the item.

Properties			
Mixer device:	Crystal WDM /	Audio	3
Adjust volu	me for		
C Playbac	*		
Record	ing		
C Other	-		
v Other	Headphones		<u></u>
Show the follo	owing volume co	ntrols:	
Stereo I	Mix		
CD Play			
Microph	ione		
Aux			
Phone I	line		
		15	
		OK	Cance
93		3. 2	
2		- 10 .	

7. Mark 'Microphone' in Record Control.

CD Player	Microphone	Line In	Aux
Balance:	Balance:	Balance:	Balance:
Volume:	Volume:	Volume:	Volume:
Select	Select	C Select	C Select

8. Select [Exit(X)] from [Options].

MAKING A CALL

Before Making a Call

This section describes the functions used for making calls. For information on each function, refer to each function description section.

Category	Intercom Call	External Call
Functions	- Making an Intercom Call	- Making an External Call
	- Busy Station Callback	- Redial
	- Camp On	- Busy CO line Callback
	- Connecting to an Operator	- Redialing a CO line
		- Parking Orbit
		- Saving Phone Numbers
		- Making a Call to the Saved Phone Number
	- Dialing the Most Recently Called Number	
	- Making a call using the Recent Call Log	
	- Making a call using a system speed dial nu	Imber
	- Making a Call Using a Directory Name	



Making Calls

This section describes the functions for making calls using OfficeServ Softphone. This user guide describes how to make a call in the 'Enbloc' mode by using the [Send] or [End] button.

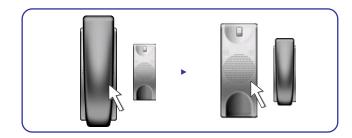
Making Calls by Using the [Send], [Speaker], or [End] Button

Click [Send] or [Speaker] button to make a call. Click [End] button to end the call.

OfficeSer	¥ Softphone		<u>[@</u>]	
	1 06-10 /1 1(214			-
		ISUNG		• •
nterence			Id Speaker	/*
1	2.00	3		
4 00	5	6 mo	REDIRL) mute
7	8 to 2	9 wxyz	SPH Q(1) CO	In

Making Calls by Using the Handset

If a skin that displays a handset is used, click and lift the handset to make a call. Click the place where the handset should be placed and replace the handset to end the call.





Making Calls by Using the Keyboard

- *1.* Enter a phone number in a wait state by using the keyboard.
- 2. Press the [Enter] key in the keyboard or click the [Send] button to make a call.
- *3.* After a call is completed, press the [Esc] key in the keyboard or click the [End] button.

Making Calls by Using the Dial Buttons on the Numpad

- *1.* Enter a phone number in a wait state by using the dial buttons on the numpad.
 - If the <numpad> window is not displayed, click the [Show Numpad] button to display the <numpad> window.

1	2.00	3
4 GH	5	6
7 Parks	8 TUV	9 wxvz
*	0.000	#

2. Click the [Send] button to make a call.



Making Calls by Using Recent Call Log

1. Click the [Send] button in a wait state to display the recent call log.

	Phone Nu	Name	Time	
[+	3210		2004-10-06 PM 11:37:35	
C+	3210		2004-10-06 AM 11:00:38	
C+	3210		2004-09-23 PM 6:55:34	
C+	3210		2004-09-23 PM 2:52:11	
C+	3210		2004-09-23 PM 2:52:01	
C+	3210		2004-09-23 PM 2:49:51	
C+	3210		2004-09-23 PM 2:21:14	-
C+	3210		2004-09-23 PM 2:21:04	
C+	3210		2004-09-23 PM 1:41:50	
C+	3210		2004-09-23 AM 10:56:28	-

2. Select a phone number from the recent call log, and then click [Call] button or doubleclick the phone number list.

Making Calls by Drag and Drop

Drag and drop a phone number to the main window of the <Personal Directory or Call Log> window by using the mouse to dial the phone number. Or, select a phone number from a web browser to drag and drop the phone number to the main window of OfficeServ Softphone.



Making an Intercom Call

This function allows you to make an intercom call.

Making an Intercom Call

Follow the steps below to make an intercom call:



1. Enter the target station number while in standby state.



2. Click [Send] button. The ring-back tone rings.



3. Speak to the recipient when the recipient answers the call.



Dial Mode

- When the 'Enbloc mode' is set in OfficeServ Softphone, press a phone number and click [Send] button to make a call. When the 'Overlap mode' is set, only press the phone number to make a call. This user guide mainly describes cases where the dial mode is 'Enbloc'.
 - For details on the dial mode, refer to [System Config.] tab of 'OfficeServ Softphone Option Settings'.



Busy Station Callback

This function allows you to call back to the station of the recipient when you make a call to a busy station.



1. If a busy tone rings and the busy message is displayed in the window, select **[CALLBACK]** button.



2. A call back message is displayed.



3. Once the recipient ends a call, your Softphone will ring and the 'callback XXXX' (where xxxx is the station number) message will be displayed.



4. Click **[Send]** button. Then, the station of the recipient rings.

Camp On

This function allows you to urgently speak to the recipient when you make a call to a busy station.



1. If a busy tone rings and the busy message is displayed in the window when making a call, select **[CAMP ON]** button.





2. A tone rings every few seconds to notify the recipient that an urgent call has arrived.



3. Wait until the recipient answers the call.



Connecting to an Operator

This function allows you to connect a call to an in-house operator or operator group.



1. Click **[0]** and **[Send]** button in sequence to connect a call to an in-house operator or operator group.



2. Enter the station number of an operator to make a call to a specific operator.



Connecting to an Operator

Click [0] and [Send] button in sequence to connect a call to a standby operator. If there are multiple standby operators, enter the station number of a specific operator.



Making an External Call

This function allows you to make an external call.

Making an External Call

Follow the steps below to make an external call:

1	2.00	3
4 are	5	6 mo
7 Parks	8 TUN	9 axez
*	0.000	#

1. Enter the target phone number of the recipient including the external calling number in a wait state.



2. Click [Send] button. The ring-back tone rings.



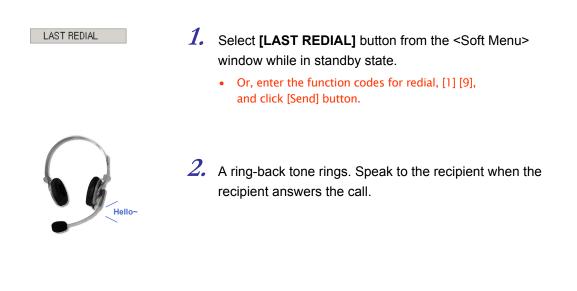
 $\boldsymbol{\mathcal{3}}$. Speak to the recipient after the recipient answers the call.

MAKING A CALL



Redial

This function allows you to make an external call to the most recently called number.





Overlap Dial Mode

In Overlap Dial mode, click [Speaker] button and select [LAST REDIAL] button.

Auto Redial

When you make an external call and the recipient is on the phone, this function allows you to automatically redial the recipient. This function allows you to redial up to 99 times at a specified interval.

The auto redial function is useful for the places(e.g., service centers, call centers) where much traffic flows.



1. Select **[RETRY]** button from the <Soft Menu> window if a busy tone rings when making an external call.



- 2. The system memorizes the external call number and automatically redials the number.
 - While the system is automatically redialing the number, you can hear a call connection sound and the microphone is blocked.
 - Click [End] button to cancel auto redial.



- *3.* Once the recipient answers the call, click **[Send]** button to speak to the recipient.
 - A call is disconnected if the recipient answers the call through auto redial and the caller does not respond to the recipient within 10 seconds.

Busy CO line Callback

This function allows you to call back when all CO lines are busy. When any busy line becomes available, the caller is notified through a phone ring.



1. Select **[CALLBACK]** button from the <Soft Menu> window if a busy tone rings when an external caller ID is entered.

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2. Click [End] button once a confirmation tone rings.



- $\boldsymbol{\mathcal{3}}$. If a CO line becomes available, the caller station will ring.
 - If the caller does not answer a call within 30 seconds after the caller's station rings, the busy CO line callback will be disabled.



4. Enter the target CO line number, and click [Send] button.



5. Speak to the recipient when the recipient answers the call.



Redialing a CO line

This function allows you to immediately make another external call to another CO line number after terminating an external call.



 After terminating an external call, select [NEW CALL] button from the <Soft Menu> window.



2. Enter the target CO line number, and click [Send] button.

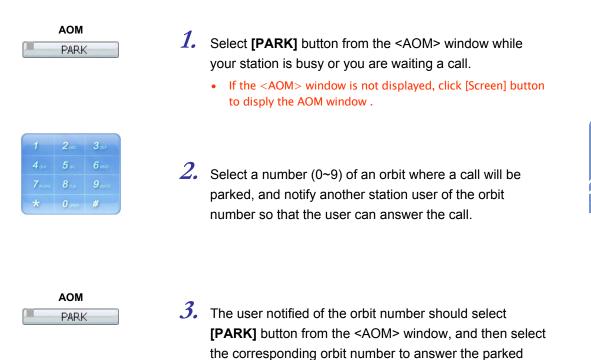


Parking Orbit

This function allows you to park an external call in the call storage (orbit) so that another user can answer the call. A total of 10 orbits exist and a call is parked in one of them.

Notes:

- 1. You must have a PARK button or park access code to retrieve and place calls in park orbits.
- 2. If the parked call is not retrieved within a prre-programmed period of time, it will recall your Softphone. You cannot park intercom calls.





'Call Park' and 'Orbit'

'Call Park' allows you to park a call in a specific place so that another user can answer the call. The place where a call is parked is called 'orbit'. A total of 10 orbits exist and a current call is parked in one of them. Notify another user of the orbit number so that the notified user can answer the call parked in the orbit.

call.

Saving Phone Numbers

This function allows you to save the phone number to which you have just made a call for future use.

ri 08 Oct 0	00:06 321
7007:01	03003000
ACCOUNT	VM RECORD
ACCOUNT	VM RECORD CROUP LISTEN

Select **[SAVE/REPEAT]** button from the <Soft Menu> window before terminating a call.

• Only a phone number can be saved and the saved number is maintained in the memory until another phone number is saved.

Making a Call to the Saved Phone Number

This function allows you to make a call to the saved phone number.



- Select [SAVE/REPEAT] button from the <Soft Menu> window while in standby state.
 - Or, enter the function code, [1] [7] and click [Send] button.

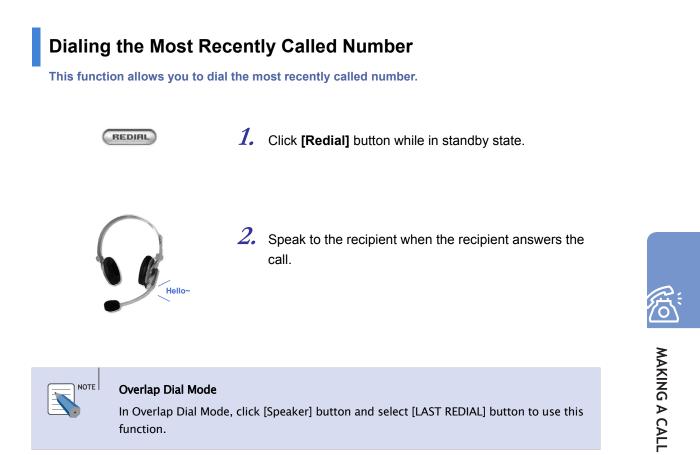


2. Speak to the recipient when the recipient answers the call.



Making an Intercom/External Call

This section describes the functions used for making both of an intercom call and external call.



Making a Call Using the Recent Call Log

This function allows you to make a call using the recent call log.



1. Click [Send] button while in standby state.

Phone Nu Name	Time		1
9901194	2004-01-19	PM 4:31:35	
9016300	2004-01-19	PM 4:24:55	
9016300	2004-01-19	PM 4:23:46	
9930030	2004-01-19	PM 4:23:32	
3249	2004-01-19	PM 4:13:11	
3240	2004-01-19	PM 4:10:48	
3240	2004-01-19	PM 4:10:37	-
92181	2004-01-19	PM 4:10:18	
92181	2004-01-19	PM 4:09:14	

2. Up to 60 recent call logs such as sent call logs and received call logs are sorted and displayed by time.

Phone Nu Name	Time	-
		_
9016300	2004-01-19 PM 4:24:55	- 11
		_
9930030	2004-01-19 PM 4:23:32	
3249	2004-01-19 PM 4:13:11	
3240	2004-01-19 PM 4:10:48	
3240	2004-01-19 PM 4:10:37	-
92181	2004-01-19 PM 4:10:18	
92181	2004-01-19 PM 4:09:14	

3. Double-click a call log, press **[Call]** button, or press **[Enter]** key in the keyboard with the call log selected. Then, a call is made.



MAKING A CALL

Making a Call Using the Call Log

For information on how to make a call using the recent call log/sent call log/received call log, refer to 'Call Log' of 'Menus'.

Saving a Phone Number

Select a phone number and click [Save] button to save a phone number from the recent call log.



Making a Call Using a Common Speed Dial

This function allows you to make a call using common speed dials for frequently used phone numbers.



 Select [SPEED DIAL] button from the <Soft Menu> window while in standby state.



2. Enter a system speed dial number.



3. Then, the phone number registered to the speed dial number will be dialed.

Making a Call Using a Directory Name

Each station and speed dial number can have an associated directory name. Any station or speed dial number can be selected by scrolling alphabetically through a directory list. There are three directories:

- 1. System wide speed dial list
- 2. Personal speed dial list
- 3. Station directory list

This online "phone book", DIRECTORY, allows Softphone users to look up and dial an extension or speed dial number.



1. Select **[DIRECTORY]** from the <Soft Menu> window while in standby state.



2. Select a directory menu(e.g., [STATION DIR.], [SYSTEM DIR.]) from the <Soft Menu> window.



3. Enter the first letter of the name and click [▼] or [▲] button to search the name.

- **4.** Select the name. Then, select **[SEND]** button from the <Soft Menu> window to make a call.

MAKING A CALL

Before Answering a Call

This section describes functions for answering calls. For information on each function, refer to each function description section.

Category	Intercom Call	External call
Functions	 Answering an Intercom Call Answering a Call in Auto Answer Mode Answering a Call in Page Answer Mode 	- Answering an External call - Answering an External Call Using a Night Service Bell
	- Call pickup - Group call pickup - Answering a camp on call	

Answering Calls

This section describes the functions for answering calls using OfficeServ Softphone. This user guide mainly describes how to make a call using [Send] or [End] button.

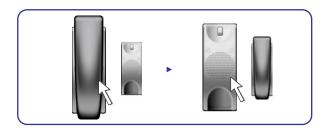
Answering Calls by Using the [Send], [Speaker], or [End] Button

Click [Send] or [Speaker] button to make a call. Click [End] button to end the call.



Answering Calls by Using the Handset

If a skin that has a handset window is used, click and lift the handset to answer a call. Click the place where the handset should be placed and replace the handset to end the call.



Answering Calls by Using the <Call Alert> Window

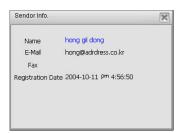
If the <OfficeServ Softphone program> window is minimized or hidden, the <call alert> window will be displayed to notify you of a call connection.

1. If a call is connected, the <call alert> window will appear:

Call ale	rt.	×
	From : [3210]	
	Calling	



2. Upon clicking the <call alert> window, a call is connected to the caller. If a phone number is registered in the Directory, the caller ID will be displayed in the window.





Answering an Intercom Call

This function allows you to answer the call from an intercom.

Answering an Intercom Call

This function allows you to answer the call from an intercom.



- **1.** OfficeServ Softphone rings and displays a message notifying you that a call has arrived.
 - If the ring volume is set to minimum, OfficeServ Softphone will display only a message.



2. Click [Send] button to answer the call.

• Click [Speaker] button or handset to answer the call.



3. Click **[End]** button to end the call.

• If the call was answered by clicking the handset, click the handset again to end the call.



Answering a Call in Auto Answer Mode

This function allows you to answer an intercom call by using a phone in auto answer mode.



1. When a call is made, the call is automatically connected to you.



- 2. Click [End] button to end the call.
 - Or, click [Speaker] button.

Answering a Call in Page Answer Mode

This function allows you to answer an intercom call by using a phone in page answer mode.



- **1.** When a call is connected to you, you can hear the caller's voice.
 - However, the caller cannot hear your voice.



2. Click [Send] button to speak to the caller.



Setting an Answer Mode

An answer mode can be set in [System Config.] tab of [Option Config.]. For details, refer to 'OfficeServ Softphone Option Settings' of 'Things you should know'.



Answering an External Call

This function allows you to answer the call from an external.

Answering an External Call

This function allows you to answer the call from an external.



- **1.** OfficeServ Softphone rings and displays a message notifying you that a call has arrived.
 - If the ring volume is set to minimum, OfficeServ Softphone will display only a message.



2. Click [Send] button to answer the call.

• Click [Speaker] button or handset to answer the call.



3. Click **[End]** button to end the call.

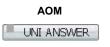
• If answering a call after clicking the handset, click the place where the handset is placed.

Answering an External Call Using a Night Service Bell

This function allows another Softphone user to answer an external call when the user is away at night and cannot answer the call. This function is not available for intercom calls.



1. If an external call is made at night, OfficeServ Softphone rings through an external page speaker.



2. Select [UNI ANSWER] button from the <AOM> window while in standby state.



3. Speak to the recipient when the recipient answers the call.



Night Mode Setting Time

For information on night mode setting time, contact the system administrator.



Answering an Intercom/External Call

This function allows you to answer the call from an Intercom/external.

Call Pickup

This function allows you to pick up the call made to another extension user.



1. Another user's Softphone rings.



- Click [Send] button, and enter the function code for call pickup, [6]>[5].
 - Or, click [Speaker] button, and enter the function code for call pickup, [6][5].



3. Enter the station number of the Softphone to which a call is made. Answer the call once the call is connected to your Softphone.

Group Call Pickup

This function allows the station user of a specific group to pick up the call made to another group user.



1. A station of the same group rings.

1	2	3
4 00	5	6
7 Parts	8 TUN	9 wxyz
*	0.000	#

- Click [Send] button, and enter the function code for group call pickup, [6] ▶ [6].
 - Or, click [Speak] button, and enter the function code for group call pickup, [6][6].

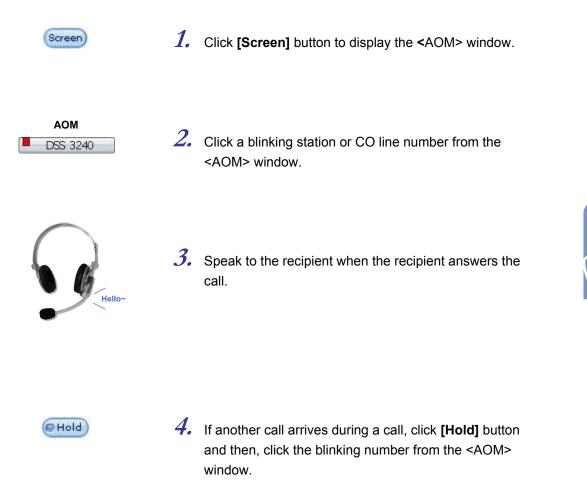
1	2	3 er
4 are	5	6 mo
7 Parts	8 TUV	9 wxyz
*	0.000	#

3. Enter a group number(01~20). Answer the call once the call is connected.



Answering a Waiting Call

If an intercom or external call is while in standby state, your Softphone rings and the button for the waiting call blinks in the <AOM> window. This function allows you to answer the waiting call.



CONVENIENT FEATURES

Features Used During a Call

This section describes features of OfficeServ Softphone that can be used while being connected to an intercom or external call.

Call Hold

If an urgent matter comes up or if another call arrives while calling, you can put the other party on hold and resume the conversation after a short while.

Holding an Intercom Call



1. Press **[Hold]** button while calling to put an intercom call on hold.



- 2. The 'On ex-hold' message is displayed in the window.
 - If the station number is registered to the AOM window, the button for the station number blinks.



3. Select **[Hold]** or **[CALL1]** button of the <AOM> window to reconnect to the call on hold.

OfficeServ _ Holding an External call 1. Press [Hold] button while calling to put an external call Hold on hold. 2. The On hold message is displayed in the window. Fri 08 Oct 00:06 3214 7007:On Hold • If the CO line number is registered to the AOM window, the SAVE/REPEAT LAST REDIAL button for the CO line number blinks. SPEED DIAL DIRECTORY VM MESSAGE STN MESSAGE

call on hold.

3. Select [Hold] button or the blinking button for the CO

line number of the <AOM> window to reconnect to the



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(Hold

Call Transfer

This function allows you to transfer an external call when the other party of the call requests connection to another party.

Unconditional Call Transfer

Transfer

1. Click **[Transfer]** button during an external call.

1	2	3
4 он	5	6 me
7 Parts	8 TUN	9 NXYZ
*	0	#

2. Enter the station number or CO line number to be transferred.



- *3.* While the transfer bell is ringing, click **[End]** button and hang up the phone to transfer the call immediately.
 - Click [Speaker] button or the handset.

		OfficeServ
Conditional Call Trans	fer	
Transfer	1.	Click [Transfer] button during an external call.
1 2 nec 3 cm 4 cm 5 mL 6 mico 7 mores 8 mico 9 more * 0 great #	2.	Enter the target station number or CO line number, and wait until the other party answers the call.
	3.	Once the party to be transferred answers the call, speak to the person and click [End] button to hang up the phone.

• Click [Speaker] button or the handset.

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Transferring an incoming call directly to a voice mailbox

Select [Voice Mail Box] button from the <AOM> window and enter the voice mailbox number to transfer an incoming call to a voice mailbox. Note that the Samsung SMVi card should be installed in the phone system and that the system administrator should already set the voice mailbox function by using the MMC program.



Mute (Blocking Sound to the Caller)

This function allows you to hear the voice of the caller but to prevent the caller from hearing your voice during a call.

Fri 08 Oct (00:06 321	
7007:	00:05	
ACCOUNT	VM RECORD	
MUTE	GROUP LISTER	
PAGE	SAVE/REPEAT	

1. Click [Mute] button or select [MUTE] button from the <Soft Menu> window while calling.

Fri 08 Oct 0	0:06 321
7007:	00:05
ACCOUNT	VM RECORD
mute (off)	GROUP LISTER
PAGE	SAVE/REPEAT

2. Click [Mute] again or select [mute(off)] button from the <Soft Menu> window to disable the mute function.



Conference Call

This function allows you to hold a conference call with up to five people(connected to stations or CO lines) including you simultaneously.

In Enbloc/Overlap Dial Mode

Con	ference	

1. Click [Conference] button in a standby state.

Conference	$[\times]$
[Group]	
Sales	-
1. 6701	▼ Select
2. 92143331010	Select
3.	E Select
4.	Select
Save Call All	Exit

- 2. After entering the target numbers, select the [Select] checkbox.
 - If a group is already registered, you can select the group.



3. Click **[Send All]** button to connect to the entered numbers.



4. Once the call is connected to the entered numbers, start holding a conference call.





Conference	×
[Group]	
Sales	v
1. 6742	Disconn.
2. 92147871111	Disconn.
3.	Call
4.	Call
Leader	Exit

5. To release a call during a conference, click [Disconn.] button next to the corresponding number.

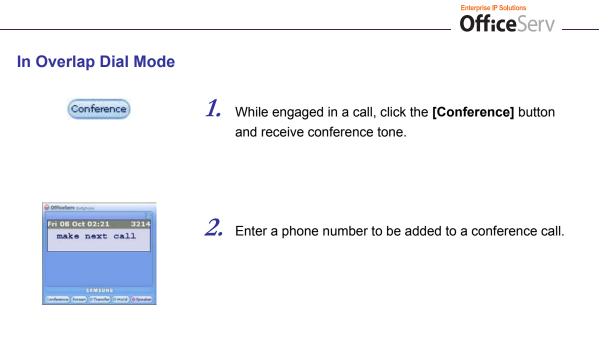


6. Enter the number to be connected in the vacant field and click [Call] button to connect an additional call.

Exit

7. Click [Exit] button to end a conference call.

CONVENIENT FEATURES





- *3.* If the other party answers a call, click the **[Conference]** button again to make a conference call.
 - To add phone numbers continuously, click the [Conference] button, and then enter a phone number.





Call Forwarding

This function allows you to forward a call to a specific station when you cannot answer a call because you are transferred to another seat or absent for a long time. The following describes how to enable call forwarding by using function codes:



Call Forwarding

The [Forward] tab of [Option Config.] allows you to easily set or release the call forwarding function. For details, refer to 'Forward Tab' of 'OfficeServ Softphone Option Settings' in 'Things You Should Know'.

Forwarding All Calls

This function allows you to forward all calls made to you to another number.



Enter the function code for forwarding all calls,
 [6]>[0]>[1], in a standby state and click [Send] button.



2. Enter the target numbers, and click **[FORWARD ALL]** button.

CONVENIENT FEATURES



Forwarding All Calls While Calling

This function allows you to forward all calls to another station while calling.



 Enter the function code for forwarding all calls while calling, [6]>[0]>[2], in a standby state and click [Send] button.



2. Enter the target numbers, and click **[FORWARD BUSY]** button.

Forwarding No Answer

This function allows you to forward a call to another phone number when you cannot answer a call for a certain period of time.



Enter the function code for forwarding no answer,
 [6]>[0]>[3], in a standby state and click [Send] button.

Fri 08 Oct 02	:23 321
Enter FWD	Number
FORWARD ALL	FORWARD BUS
FORWARD NANS	FORWARD B/NA
FORWARD DND	FORWARD CLR
	ISUNG

- 2. Enter the target number, and click [FORWARD NANS] button.
 - Or, enter the target number, and select a transfer method.

Forwarding Busy/No Answer

This function allows you to forward a call to another phone number when you are on the phone or no one answers the call for a certain period of time.



Enter the function code for forwarding busy/no answer,
 [6]>[0]>[4], in a standby state and click [Send] button.



- 2. Enter the target number, and click [FORWARD B/NA] button.
 - Or, enter the target number, and select a transfer method.

Clearing Call Forwarding

This function allows you to clear call forwarding set in your Softphone.



Enter the function code for clearing call forwarding,
 [6]>[0]>[0], in a standby state and click [Send] button.

Fri 08 Oct 02:	a milet i contrast
Enter FWD	Number
FORWARD ALL	FORWARD BU
FORWARD NANS	FORWARD B/N
FORWARD DND	FORWARD CL
	SUNG

2. Click [FORWARD CLR] button.



Changing Call Forwarding

This function allows you to answer a call connected to your Softphone or another station number when you are at a conference room or another office for a long period of time.



Inter the function code for changing call forwarding,
 [6]▶[0]▶[6], in a Softphone(or a phone) at another place in a standby state, and click [Send] button.

enter station	to
follow from	
FOLLOW ME	

2. Enter the target number, and click [FOLLOW ME] button.

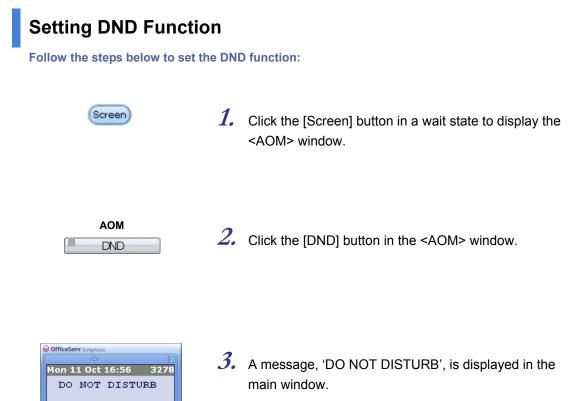




Do Not Disturb (DND)

ce Screen @Transfer @Hold @Spe

This function prevents you from answering incoming calls.

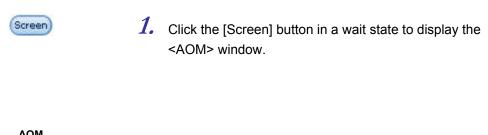


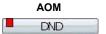
• If DND is enabled, the status display LED will blink red.



Clearing DND function

Follow the steps below to clear the DND function:





- 2. Click the [DND] button in the <AOM> window.
 - If DND is enabled, the status display LED on the [DND] button will turn red.



- *3.* A message, 'DND is cancelled', is displayed in the main window.
 - If DND is disabled, the red LED will turn off.





Page

This function allows Softphone users to make an announcement to other keyset speaker and external speaker. Page function is only available when Softphone is in IPPHONE or PHONE Skin configuration.

Internal Page

This function allows you to make an internal page.



- **1.** Select **[PAGE]** button from the <Soft Menu> window or <AOM> window in a standby state.
 - Or, enter the function code for page, 55, and click [Send] button.



Select an internal paging area([0], [1], [2], [3], or [4]) and make a page.

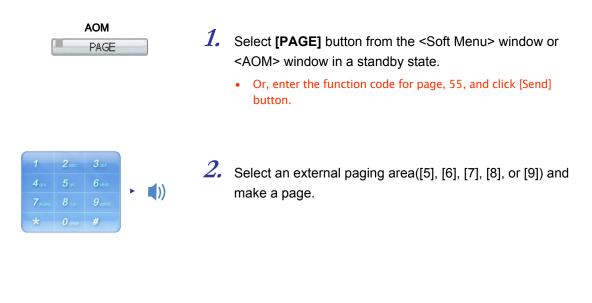


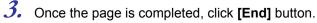
3. Once the page is completed, click **[End]** button.



External Page

This function allows you to make an announcement through the external paging speaker in a wide areas such as large offices or factories.









Internal/External Page

This function allows you to make an internal or external page.



- **1.** Select **[PAGE]** button from the <Soft Menu> window or <AOM> window in a standby state.
 - Or, enter the function code for page, 55, and click [Send].



0

2. Click [*] button and make a page once a ring tone rings.







Meet Me Page

This function allows you to contact a person who should be answering a transferred call by making a page.



MEET ME PAGE

- **1.** Select [MEET ME PAGE] button from the <Soft Menu> window in a standby state.
 - Or, enter the function code for meet me page, 54, and click [Send] button.
- *2.* Enter a paging area(between [0] and [9]) and tell the person who should be answering a transferred call to enter [5] and [6].



J If the 'Please click ANSWER WAIT.' message is displayed in the window, click [ANSWER WAIT] button from the <Soft Menu> window.



Hello~

- 4. If the 'Please wait until the recipient responds.' message is displayed in the <Soft Menu> window, wait until the person enters the function code for page answer, [5] ▶[6].
- *5.* If the code is entered, the person will automatically be available for answering the transferred call.



Page After Camping On

This function allows you to hold the current call and make a page to transfer an external call to another user. This function is useful when you are not aware of the destination to which an external call will be transferred at a factory or a large office.

Fri 08 Oct 0	00:06 321
7007:	00:05
ACCOUNT	VM RECORD
MUTE	GROUP LISTEN
PAGE	SAVE/REPEAT

 Select [PAGE] button from the <Soft Menu> window during a CO line call. Then, the call will be automatically in a camp on state.



- 2. After entering the number of the page area where the recipient is located, make a page.
 - During paging, speak to the recipient's station or CO line number in a Camp On Busy(COB) state.



3. Click **[End]** button to end the page. Then, the external call in a COB state is connected.



Making a Transferred External Call Again

If the person who should be answering a transferred call does not answer an external call in a COB state for the certain period of time set by the system, call the person who has transferred the call again. Note that an intercom call cannot be paged or camped on.



Page Pickup

This function allows you to answer the call in a camp on busy state after being notified by page.

AOM PAGE PICKUP	1.	Click [PAGE PICKUP] button from the <soft menu=""> window or <aom> window in a standby state.</aom></soft>
		• Or, enter the function code for page pickup, [1][0], and click [Send] button.
1 2 ABC 3 DEF	2.	Enter the number notified by the page.



3. Once the entered number is connected, speak to the recipient.



Page

The 'Page' function is applicable only to external calls.





Off Hook Page

When you make a call to a station and the recipient is on the phone, you can page separately. This function is useful when you urgently deliver messages. Note that an intercom call or transferred call is not available.



 When a busy tone rings and the Busy message is displayed after making a call, click [OHVA] button from the <Soft Menu> window.

2. Make a page.



NOTE

 $\boldsymbol{\mathcal{J}}_{\boldsymbol{\mathcal{I}}}$ Once the page is completed, click **[End]** button.



CONVENIENT FEATURES

Off Hook Page is not Available

The off hook page function cannot be performed when the DND function is set in the station of the other party to which an off hook page will be made.



Rejecting Off Hook Page

This function allows you to reject an off hook page and resume conversation with the other party.



1. Click **[EXIT]** button from the <Soft Menu> window during an off hook page to end the page.

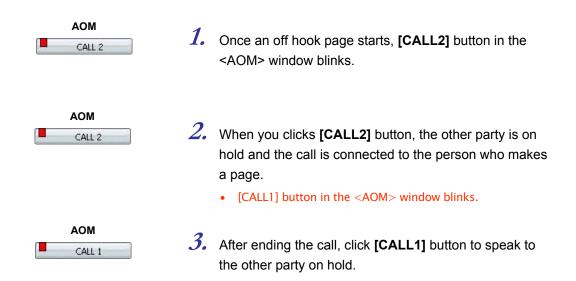


2. You can resume conversation with the other party.



Ending Off Hook Page

This function allows you to end an off hook page and resume conversation with the other party on hold.



Blocking Off Hook Page/Clearing the Block of Off Hook Page

This function allows you to block another user to make an off hook page to you or clear the block by using the urgent alarm block(off hook page block) function of the Softphone.



1. Select **[OHVA BLOCK]** button from the <Soft Menu> window in a standby state.



- 2. Select **[ON]** button from the window to disable an off hook page.
 - Select [OFF] button from the window to clear the disabling.

CONVENIENT FEATURES



Message

This function allows you to leave a call request message when the recipient in a station is on the phone or cannot answer a call. Or, you can leave a message on the recipient's station when the recipient is absent.

Leaving a Message

This function allows you to leave a call request message when the recipient in a station is on the phone or does not answer the call.



 Make a call by clicking the handset. If the recipient is busy or does not answer the call, select [MESSAGE] button from the <Soft Menu> window.



2. A call request message is left in the recipient's station.



Deleting a Message

This function allows you to delete your phone number left in another station or phone numbers left in your station.

Deleting Your Number Left in Another Station



1. Enter the function code for message deletion, [4] [2].



2. Enter the target station number.

Deleting a Phone Number Left in Your Station



1. Enter the function code for message deletion, [4]>[2].

1	2.00	3
4 00	5	6
7 Parts	8 TUV	9
*	0 and 1	#

2. Enter your station number.



Checking/Answering/Deleting a Message

This function allows you to check/answer/delete the messages left in your Softphone. When any messages are left in your Softphone, the red LED blinks.



1. Click **[MESSAGE]** button from the <AOM> window.



- 2. The most recently left message is displayed.
 - REPLY: Allows you to make a call to the number of the station where a message is left. If the user who has left the message does not answer the call, the red LED blinks.
 - NEXT: Allows you to check the next message.
 - CLEAR: Allows you to clear the message.





Boss/Secretary

NOTE

This function is available only in a Softphone where the Boss/Secretary function is enabled, and allows a secretary to check if the boss is absent or to set and use the frequently exchanged messages between the boss and secretary.



The Boss/Secretary function is available only if this function is enabled in the OfficeServ system. The [Boss/Secr] button is displayed on a Softphone where this function is enabled.

Transferring a Call From Secretary to Boss

This function allows a secretary to answer a call and then transfer the call to a boss.



1. If a call is connected, the secretary answers a call and checks a message from the caller.



2. Click **[Boss/Secr]** button from the <AOM> window.



- *3.* Select a boss to which a call will be transferred, and click the **[Send]** button.
- **4.** Tell the caller's messages to the boss, and click the **[End]** button.
 - Then, a call made to the secretary will be transferred to the boss.



Boss/Secretary Message

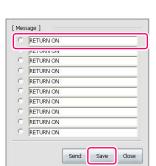
This function allows you to set messages frequently exchanged between a boss and secretary.





1. Click [BOSS/SECR] button in a standby state.

 Click [Message] button from the <Boss Status Display> window.



3. Enter a message, and click [Save] button.

	RETURN ON
	RETURN ON
	RETURN ON
2	RETURN ON
2	RETURN ON
	RETURN ON
	RETURN ON
	RETURN ON
-	RETURN ON
-	RETURN ON

4. Select a boss to which the message will be sent, and click **[Send]** button to forward the message.



Sending a message between a boss and secretary

Enter a message and click [Send] button instead of [Save] button. Then, the newly entered message is deleted and the previous one is sent.



Group

This function allows the users in the same group to listen to what you say so that your station can be included in a specific station group or excluded from the group.

Including/Excluding a Group

This function allows you to include your station in a specific group or exclude the station from a group.

Including a Group



1. Select **[IN/OUT GROUP]** button from the <Soft Menu> window in a standby state.

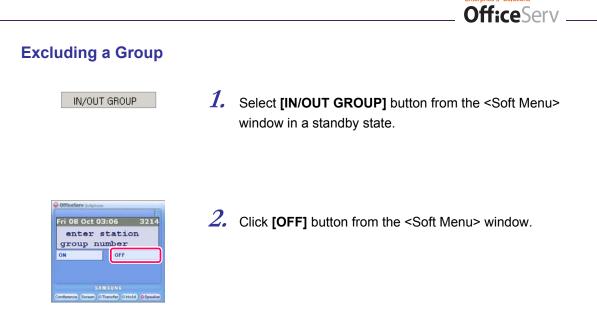


2. Enter a group number to which your station will be included.



3. Click **[ON]** button from the <Soft Menu> window.

CONVENIENT FEATURES



Enterprise IP Solutions



When excluding a station from a specific group

When your station is excluded from a specific group to which the station is included, you can answer a call connected to your station number, however cannot answer a call connected to the group number.





Caller ID Check

The system may be set so that a caller ID can be displayed in the Softphone window when a call is connected.

This function is a charged service provided by a telecommunications company, and is available for both ISDN and analog PSTN circuits.

Caller IDs cannot be checked in the following cases:

- A caller refuses to send the caller's phone number.
- A caller makes a call at an area where the caller cannot provide the caller ID(e.g., international calls).
- A caller makes a call with a public phone.
- The caller ID received from a communications company is damaged.
- A communications company does not provide a caller ID.



Caller ID Display Setting

For information on the setting the display type of the caller ID, refer to the [System Config.] tab of 'OfficeServ Softphone Option Settings' in 'Things You Should Know'.

Saving Caller IDs

This function allows you to save the caller ID when a call is connected.

Fri OB Oct (00:06 32:
7007:01	03003000
ACCOUNT	VM RECORD
ACCOUNT	VM RECORD CROUP LISTER

If the caller ID is displayed when a call is connected, select **[SAVE/REPEAT]** button from the <Soft Menu> window.

Saving Caller IDs

Only one caller ID can be saved, and is saved until another caller ID is saved. If another caller ID is saved, the previously saved caller ID will be deleted.



Making a Call to Saved Caller ID

This function allows you to make a call to the saved caller ID.



Enter a function code, **[1][7]**, and click **[Send]** button to make a call to the saved caller ID.

Saving Caller ID as Speed Dial

This function allows you to save the displayed caller ID as a personal speed dial. A single Softphone user can save up to 50 personal speed dials.



Click **[SAVE/STORE]** button from the <Soft Menu> window to save the displayed caller ID as a speed dial.

• The speed dial number where the caller ID is saved is displayed in the window.



MENUS

This chapter describes how to use the Directory, Message, and Call Log menus of the function icons.

Directory

The Directory menu of the function icon allows you to perform various functions of OfficeServ Softphone.

Click the **[Directory]** icon(**[10]**) from the initial window of OfficeServ Softphone. Then, the window below appears:

Personal Directory	1					2
Select Group To		🥪 Edit 🕓 Seard	th 🧭 Import 🔊	Export 📵 Vie	ew All	j
Name	Office	Home	Mobile Phone	Alt	E-Mail	Fa
Hong gil dong	03112345678	0212345678	03123456789		email@address.	20
•						•
1 Item(s)						



Register Phone Numbers

This function allows you to save phone numbers. Up to four phone numbers(office, home, mobile, and Alt) per person can be saved. In addition, e-mail, fax, groups, and memo can be registered.

1. Click 🚯 Add from the <Personal Directory> window.

2. Enter the information on a user to be registered. Speed dials or groups can be specified as well.

Phoneboo	ok Edit/Add	X
Name:	Hong gil dong	Speed Dial
Office:	0212345678	1
Home:	03112345678	2
Mobile:	01012345678	
Alt:		
E-Mail	email@address.co.kr	
Fax:	0223456789	
Group(G)	office	-
Memo:		
	Save(S) Clos	se(C)

- *3.* Enter the one of speed dial from 0 to 99 including 00~09 in the Speed Dial text box of the corresponding phone number to register the speed dial.
- **4.** Click Group(G) to edit a group.
- 5. Enter the name of a new group to register the group.

ID	Group
3	office





- **6.** Click Add(A) to register the group.
- **7.** Select a group to be deleted.

ו מו	Groun
3	office
Group Name	Add(A)

- \mathcal{S} . Click $\overline{\text{Delete}(D)}$ to delete the group.
- 9. Click to close the <Group Add/Delete> window. Then, click save(s) of the <Group Add/Delete> window.



Speed Dial Registration

Up to 110 speed dials from 0 to 99 including 00 to 09 can be registered. Duplicate speed dial numbers cannot be registered. A phone number can be searched by using the registered speed dial. The speed dial registered in the directory is available by dialing a dial number of the Directory. The speed dial is not available by dialing a system speed dial number.

Deleting Speed Dial

Delete the speed dial to delete the speed dial number assigned to the speed dial.

Making a Call to the Registered Speed Dial

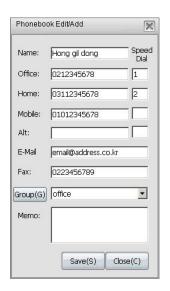
Click the last speed dial button for about two seconds by using the keyboard in enbloc mode to make a call to the registered phone number.



Modifying Phone Numbers

This function allows you to modify registered phone numbers.

- 2. Enter the user profiles to be modified.



3. Click Save(5) to modify the user profiles.



Deleting Phone Numbers

This function allows you to delete the registered phone numbers.

Select a phone number to be deleted from the <Personal Directory> window, click

🗙 Delete



Deleting a Phone Number From the Directory

Note that important data should not be deleted because phone numbers of the Directory cannot be recovered. If a phone number is deleted, the speed dial specified in the number will be deleted as well.

Making a Call Using the Directory

This function allows you to make a call using the Directory menu.

1. Select a target phone number from the <Personal Directory> window, and click

Call . Or, select a target phone number and drag and drop it to the main

window. Then, the <Select Phone Number> window appears.

2. Select a target phone number from the <Select Phone Number> window. Select the 'To Access an outside line, Access Code #1' checkbox or the 'To Access an outside line, Access Code #2' checkbox to dial an external phone number.

	per	
Select the numb	er for dial, then click 'OK'.	
Office : 9-321	0	
My Area Code	: 02	
▼ To Access	an outside line, Access Code #1	9
To Access	an outside line, Access Code #2	99
🔽 Call after re	emove my areacode from phone	number
	,,	
 Office 	3210	
(orneo)	-	
C Home	1234-5678	
	1234-5678 010-1234-5678	
C Home		



- *3.* To modify a phone number and make a call to the modified phone number, enter another phone number.
- **4.** Click **or** to make a call to the modified phone number.



Modifying a Phone Number and Making a Call to the Modified Phone Number

If a phone number is modified and a call is made to the modified phone number from the <Select Phone Number> window, the phone number registered to the Directory will not be modified.

Search Phone Numbers

This function allows you to search the specific information stored in the Directory by speed dial/name/phone number/group in the <Search> window of the Directory menu.

- 1. Select Search from the <Personal Directory> window.
- 2. Enter a speed dial in '**Speed Dial**' to search the specific information stored in the Directory by using speed dials.

Beard		Search(S)
Nar	eed Dial 1 ne nne Number	
Gro	up Total	
ID 4	Name Hong gil dong	0212345678
▲ L Ite		ŀ





3. Enter the entire or part of a name into the **'Name'** field to search the Directory for data including the entered name.

Speed Dial			Search(S)
Name	hong]	
Phone Numb	er		
Group	Total	•	
ID Name		Office	
4 Hong gi	l dong	02123	45678

4. Enter the entire or part of a phone number into the **'Phone Number'** field to search the Directory by for data including the entered number.

Spe	ed Dial		Search(S)
Nan	ne		
Pho	ine Numl	ber 1234	
Gro	up	Total	_
ID	Name		Office
4	Hong ç	gil dong	0212345678
		_	



5. Select a group in '**Group**' to search the specific information stored in the Directory by using groups.

Speed Dial		Search(
Name		
Phone Numbe		
Group	office	
ID Name		Office
4 Hong gil	dong	0212345678

6. Click Search(S) to display the searched information on the phone number.

Searching Phone Numbers

NOTE

If a speed dial, name, or phone number is not entered in the text boxes to search the phone number registered to the Directory, the information registered to each speed dial will be displayed.

Making a Call and Editing Information Using the Search Function

- Search a phone number by using the search function, and drag and drop the number to the main window or press ENTER key. Then, a call is made to the corresponding phone number.

- Search a phone number by using the search function, and double-click the number. Then, the information on the phone number can be edited.



Microsoft Outlook Address Exchange

This function allows you to export the Directory of the Softphone to the address book of Microsoft Outlook, or to import the address book of the Microsoft Outlook from the Softphone.

NOTE
•

Compatibility With Microsoft Outlook Address Book

To take advantage of the compatibility between the Directory of OfficeServ Softphone and the address book of Microsoft Outlook, the Microsoft Outlook program should be installed on the PC where the Softphone is installed, and the PC should be configured to support Microsoft Outlook.

Importing the Address Book from Microsoft Outlook

- *1.* Click [Import] buttonfrom the <Personal Directory> window.
- *2.* Click **[Yes]** button to import the address book from Microsoft Outlook.

Personal	al Directory	>
(?)	Do you want to import your Microsoft(R) Outlo	ook(R) Contacts?
7	'Yes' the Microsoft(R) Outlook(R) Contacts rep the Personal Directory 'No' the Microsoft(R) Outlook(R) Contacts app 'Cancel' to exit.	

- [Yes]: Allows you to delete the entire address book data registered to the Directory of OfficeServ Softphone or to register the address book data imported from Microsoft Outlook with the Softphone Directory data.
- [No]: Allows you to register the address book data imported from Microsoft Outlook with the Softphone Directory data by adding the address book data imported from Microsoft Outlook to the address book data registered to the Directory of OfficeServ Softphone.
- [Cancel]: Allows you to cancel importing the Microsoft Outlook address book data.

 $\boldsymbol{\mathcal{3}}$. If the address book is successfully imported, the window below appears:

Personal	Directory	×
₹	23 / 23 addresses were imported from Mic Outlook(R).	rosoft(R)



Exporting the Address Book from the Softphone Directory to Microsoft Outlook

- *1.* Click **[Export] button**from the <Personal Directory> window.
- 2. Click **[Yes]** button to export the entire address book from the Softphone Directory to Microsoft Outlook.

Personal	Directory			X
2	Export data to	o Microsoft(R) Outlo	ok(R)	
	All	Selected	Cancel	

- [All]: Allows you to export the entire OfficeServ Softphone Directory data to the address book data of Microsoft Outlook.
- [Selected]: Allows you to export only the selected Directory data to the Microsoft Outlook address book data.



When the 'MS Outlook is not install or not initialization for address after install.' message is displayed

If the message above is displayed when [Load Directory] or [Save Directory] button is selected, check if Microsoft Outlook is properly installed and if the Microsoft Outlook is configured.



MENUS



Message Box/Call Log

The message box, one of the navigation menus, provides various functions.

Click the **[Message]** icon() from the initial window of OfficeServ Softphone. Then, the window below appears:

Message/Call Log	×
😂 Call 🚳 Send New Message 🕢 Reply 🚯 Draft Message 🛞 Delete Message 📋 Delete All 👍 Refresh	
Short Message Folder Total Count New Message 0 Received M 2 Totat Sent Message Cal Log Sent Message Image: Contract of the sent Message 1 Image: Contract of the sent Message 1 <td< td=""><td></td></td<>	
β Item(s)	



Message Box

This function allows the users to exchange short messages between Softphone users.

Sending Message

- 1. Click Send New Message from the <Message/Call Log> window.
- 2. Enter the station number of the recipient, and then enter message text.

Send Messaj		X
Recipient	3210	
Send Messag	je	
Hello!		<u> </u>
		<u>*</u>
Send Msg(S) Invoke Ms	q(I) Close(C)

- 3. Click Invoke Msg(I) to load the message stored in the message box.
- 4. Select a message and click [Load(L)] button.

Open	Message
ID	Text Message
4	Have a nice day.
	1
	Load(L) Close(C)

5. Click Send Msg(S) to forward the message.



New Message

1. Select 'New Message' button of 'Text Message' from the <Message/Call Log> window.

0.1	🚯 Tevt Messane
	- 😥 New Message
	Received Message
	🛛 🌔 Sent Message
	🛄 💋 Draft

2. The list of the new messages is displayed.

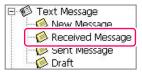
			🗴 Delete Message 🝈 Delete All 🏼 🍲 Refresh
🖗 Short Message	From	Received Date	Message
	■ 6742 ● 6742	3/7/2005 2:40:26 PM 3/7/2005 2:35:22 PM	hello from 6742 This is a msg notification alarm test

- Select [Call] button or the target message. Drag and drop the message to the LCD window to make a call to the user who has sent the message.
- Select [Reply] button to send a reply to the user who has sent the message.
- Select [Delete Message] button to delete the selected message. To delete all the received messages, select [Delete All] button. Then, a message that prompts you to delete the message will appear.
- Select [Refresh] button to receive new message data.



Received Message

1 Select 'Received Message' of 'Short Message' from the <Message/Call Log> window.



2. The list of the received messages is displayed.

Sent Message

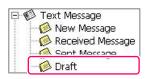
1. Select **'Sent Message'** of 'Short Message' from the <Message/Call Log> window.

🖗 Text Message
🕂 😥 New Message
Received Message
- 😥 Sent Message
🔤 😥 Draπ

2. The list of the sent messages appears.

Draft

1. Select **'Draft'** of 'Short Message' from the <Message/Call Log> window.



2. The list of the messages stored in the message box appears.





Saving Messages in the Message Box

- 1. Click Draft Message from the <Message/Call Log> window.
- 2. Enter the message text to be saved.

Have a nice	day!	4

3. Click Save(S) to save the message text in the message box.



Call Log

This function allows you to check the call log.

Recent Call Log

1. Select '**Recent Call Log'** of 'Call Log' from the <Message/Call Log window>.

ė.	3 Ca	ll Loa	
	C	Recent Call Log	
		Outgoing Logs	
	[+	Incoming Logs	

2. The list of the recently Outgoing and Incoming calls appears as shown below:

New Message 16-783 3/11/2005 01/01:253 AM 0Min 25Sec Received Message 10-913768818814 3/11/2005 10:49:48 AM 10Min 58Sec Draft 10-99726447772 3/11/2005 90:01:92 AM 0Min 12Sec Log 10-99726447772 3/11/2005 90:49:14 AM 1Min 50Sec Cutoping Logs 10-99726447772 3/11/2005 8:49:14 AM 1Min 50Sec Cutoping Logs 10-6742 3/11/2005 8:49:14 AM 0Min 15Sec Cutoping Logs 10-6742 3/11/2005 8:44:00 AM 0Min 10Sec 10-6742 3/11/2005 8:44:00 AM 0Min 10Sec 16-6742 3/10/2005 11:30:57 AM 0Min 10Sec 10-6250 3/10/2005 11:30:57 AM 0Min 10Sec 10/2055 11:30:57 AM 0Min 10Sec 12-6250 3/10/2005 11:30:57 AM 0Min 10Sec 10/2055 10:30:32 AM 10/2055 10:30:32 AM 10:30:42 AM 10:30	Short Message Phone Number	Connect Time	Call Duration Memo
Sent Message 0.9153/000000 0.9112/00000000 0.9112/0000000000 0.9112/00000000000000000000000000000000000		3/11/2005 11:00:53 AM	OMin 25Sec
Draft 1/1/2005 3/11/2005 9/09/27 AM Umin 175ec Log 1/1/2005 3/11/2005 9/09/27 AM Umin 175ec Log 1/1/2005 3/11/2005 9/09/27 AM Umin 175ec Cottgoing Logs 1/09/276447772 3/11/2005 9/04/23 AM UMin 175ec Recent Cal Log 1/09/276447772 3/11/2005 8/44:17 AM UMin 175ec Outgoing Logs 1/6742 3/11/2005 8/44:12 AM UMin 155ec Le6742 3/11/2005 8/44:13 AM UMin 155ec 1/04/2005 Le6250 3/10/2005 1/13:10:5F M UMin 165ec 1/04/2005 <td></td> <td>3/11/2005 10:49:48 AM</td> <td>10Min 58Sec</td>		3/11/2005 10:49:48 AM	10Min 58Sec
Log Log Recent Call Log Outpoing Logs Incoming Logs Incoming Logs C 99726447770 S 11/2005 8:4914 AM C 6742 S 11/2005 8:44:14 AM S 6742 S 11/2005 8:44:14 AM S 6742 S 11/2005 8:44:14 AM OMin 4Sec C 6742 S 11/2005 8:44:10 AM OMin 10Sec C 6742 S 11/2005 8:44:10 AM OMin 10Sec C 6742 S 11/2005 8:44:10 AM OMin 10Sec C 6742 S 12149293975 S 10/2005 10:38:14 PM S 12149293975 S 10/2005 10:38:14 PM S 12149293975 S 10/2005 10:38:14 PM C 12149293975 S 10/2005 10:36:11 PM OMin 10Sec C 12149293975 S 10/2005 10:36:11 PM OMin 10Sec C 12149293975 S 10/2005 10:36:11 PM OMin 10Sec		3/11/2005 9:09:27 AM	0Min 21Sec
Ent Cell Log		3/11/2005 9:08:32 AM	0Min 17Sec
utgoing Logs Legang Legang Le	cent Call Loci	3/11/2005 8:49:14 AM	1Min 50Sec
Ining Logs C+6742 3/11/2005 8:44:12 AM OMIn 25ec C+6742 3/11/2005 8:44:00 AM OMIn 105ec C+6742 3/10/2005 11:31:05 PM OMIn 165ec C+2650 3/10/2005 11:31:05 PM OMIn 65ec C+2650 3/10/2005 11:30:054 PM OMIn 65ec X+12149293975 3/10/2005 10:38:32 PM - X+12149293975 3/10/2005 10:38:32 PM - X+12149293975 3/10/2005 10:38:34 PM - X+12149293975 3/10/2005 10:36:38 PM - X+12149293975 3/10/2005 10:36:38 PM - C+12149293975 3/10/2005 10:36:31 PM -	oina Loas		
↓ ● 6742 3/11/2005 8:44:00 AM OMIn 105ec ↓● 2650 3/10/2005 11:31:05 PM OMIn 165ec ↓● 2650 3/10/2005 11:30:54 PM OMIn 65ec ↓● 2650 3/10/2005 10:38:32 PM OMIn 65ec ↓● 12149293975 3/10/2005 10:38:32 PM ↓● 12149293975 3/10/2005 10:38:14 PM ↓● 12149293975 3/10/2005 10:36:63 PM ↓● 12149293975 3/10/2005 10:36:63 PM ↓● 12149293975 3/10/2005 10:36:11 PM OMin 105ec	ming Logs	3/11/2005 8:44:14 AM	OMin 2Sec
[► 2650 3/10/2005 11:30:54 PM OMin 6Sec % 12149293975 3/10/2005 10:38:32 PM - % 12149293975 3/10/2005 10:38:14 PM - % 12149293975 3/10/2005 10:37:26 PM - % 12149293975 3/10/2005 10:37:26 PM - % 12149293975 3/10/2005 10:36:38 PM - [► 12149293975 3/10/2005 10:36:11 PM 0Min 10Sec	• • 6742		
% 12149293975 3/10/2005 10:38:32 PM - % 12149293975 3/10/2005 10:38:14 PM - % 12149293975 3/10/2005 10:37:26 PM - % 12149293975 3/10/2005 10:37:26 PM - % 12149293975 3/10/2005 10:36:38 PM - (* 12149293975 3/10/2005 10:36:11 PM 0Min 10Sec			OMin 16Sec
\$\% 12149293975 3/10/2005 10:38:14 PM - \$\% 12149293975 3/10/2005 10:37:26 PM - \$\% 12149293975 3/10/2005 10:36:38 PM - \$\% 12149293975 3/10/2005 10:36:38 PM - \$\% 12149293975 3/10/2005 10:36:11 PM OMin 10Sec			OMin 6Sec
% 12149293975 3/10/2005 10:37:26 PM % 12149293975 3/10/2005 10:36:38 PM [* 12149293975 3/10/2005 10:36:11 PM			-
			-
C 12149293975 3/10/2005 10:36:11 PM OMin 10Sec			-
			-
		3/10/2005 10:36:11 PM	OMin 10Sec

- Select [Call] button to dial a phone number selected from the call log.
- Select [Reply] button to send a message to a user selected from the call log.
- Select [Delete Message] button to delete a call log selected from the call log. To delete all recent call logs, select [Delete All] button. Then, a message that prompts you to delete the message will appear.
- Click [Refresh] button to receive a new call log.



MENUS



Outgoing Logs

1. Select 'Outgoing Logs' of 'Call Log' from the <Message/Call Log> window.

🖇 Call Log
C Recent Call Log
- 🕩 Outgoing Logs
Incoming Logs

2. The list of the outgoing call logs will appear.

Received Call Log

1. Select **'Incoming Logs'** of 'Call Log' from the <Message/Call Log> window.

🖇 Call Log
🛛 🕻 🛛 Recent Call Log
📑 🚺 🚺 🚺 💼 🚺
- 🚺 Incoming Logs

2. The list of the Incoming call logs will appear.

ANNEX

USB Handset/Sound Card

This annex describes the installation procedure and function of USB handset/soundcard supported by OfficeServ Softphone, and describes the functional relation between the USB handset/soundcard and OfficeServ Softphone. The USB handset/soundcard product supported by OfficeServ Softphone can be added or changed.

TMP-100/TMP-200

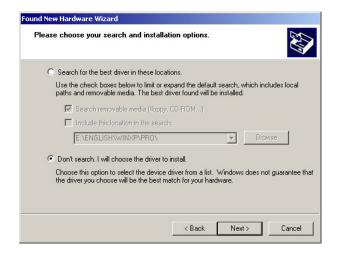
Installation Procedure (Windows XP, TMP-100)

- **1.** OfficeServ Softphone Ver1.0.0.2 or higher must be installed in advance before installing TMP-100 or TMP-200.
- 2. After installing the OfficeServ Softphone program, connect the TMP-100 or TMP-200 to the USB port of the PC.
- **3.** Once the window below appears, select 'Install from a list or specific location (Advanced)' and click **[Next>]** button.

Found New Hardware Wizard	
	Welcome to the Found New Hardware Wizard This wizard helps you install software for: TMP200 USB Phone
	If your hardware came with an installation CD or floppy disk, insert it now.
	What do you want the wizard to do? C Install the software automatically (Recommended) Install from a list or specific location (Advanced)
	Click Next to continue.
	<back next=""> Cancel</back>



4. The window below appears. Select 'Don't search. I will choose the driver to install' and click **[Next>]** button.



5. If the driver file matches properly, the list window will appear as shown below:

und New Hardware Wizard		
Select the device driver you want to) install for this hard w	are.
Select the manufacturer and model have a disk that contains the driver		
Show compatible hardware Model		
TMP200 USB Phone		
This driver is not digitally signed! <u>Tell me why driver signing is important</u>		Have Disk

- ? ? ANNEX
- 6. Select the device driver accordingly and click the [Next>] button.



7. Once the window below appears, click **[Continue Anyway]** button to complete TMP-driver installation.



NOTE

TMP-200 Installation Procedure

The installation procedure for TMP-200 is same as that for TMP-100.

TMP-100/TMP-200 Installation Check (Windows XP, TMP-100)

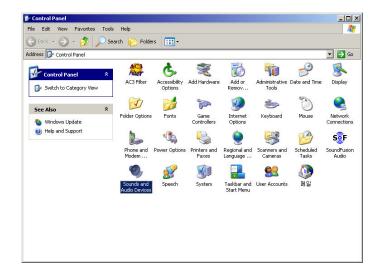
1. Upon successful installation of TMP-100 or TMP-200, restart OfficeServ Softphone. The icon circled below should appear on the main window if the installed TMP-100 or TMP-200 is properly connected.

OfficeServ Softphone	
Mon 11-10-2004 AM 02:56 3211	
SAMSUNG	• \$
Conference Screen @Transfer @Hold @Speaker	-

? ? ANNEX



 Select [Start] → [Settings(S)] → [Control Panel(C)] → [Sounds and Audio Devices] from the Windows desktop.



3. From the <Sounds and Audio Devices Properties> window, check if the TMP-100 or TMP-200 is properly installed. The figure below is an example of when TMP-200 is installed.

olume	Sounds	Audio	Voice	Hardware
Sound p	olayback			
O .	Default devic	e:		
9	TMP200 US	B Audio		. 💌
		Volume	Ad	Ivanced
Sound r	ecording			
P	Default devic	e:		
~3	TMP200 US	B Audio		
		Volume	Ad	Ivanced
MIDI mu	usic playback			
A .	Default devic	e:		
un	Microsoft GS	Wavetable S	W Synth	•
	0 	Volume	1	About
llee o	nly default der	lices		
0300	my derduit de-	1003		
		300		1000

NOTE

TMP-100/TMP-200 Installation Procedure

Refer to the TMP-100/TMP-200 product home page(http://www.tics.co.kr) for installation procedures on TMP-100 and TMP-200 or for other details.

Functional Relation Between TMP-100 (Phone Type) and Softphone (Key Pad Mapping)

TMP-100	OfficeServ Softphone
Handset(HOOK button)	Handset
Key Pad(0~9, *, #)	Key Pad(0~9, *, #)
REDIAL	REDIAL
SEND	SEND
CLR	CLR
Acct	-
🖂 Button	[Message] icon(💌)in the initial window

Eutectics IPP200

For detailed information on how to install Eutectics IPP200 or on Eutectics IPP200, refer to <u>http://www.eutecticsinc.com</u>.

In the Softphone Audio configuration tab, click on the Voice Settings drop down menu, and select Eutectics IPP200 for the Playback and Transmit settings.

Functional Relation between IPP100 and OfficeServ Softphone

IPP200	OfficeServ Softphone
Handset(HOOK button)	Handset(HOOK button)



Claritel i750

For detailed information on how to install Claritel i750 or on Claritel i750, refer to <u>http://www.clarisys.com</u>.

In the Softphone Audio configuration tab as shown below, click on the Voice Settings drop down menu, and select Claritel-i750 – vp for the Playback and Transmit settings.

Softphone Configuration.
Dption Device Config. System Config. Forward Key Map Dial Rule Audio
Voice Settings Playback (Speaker) Claritel-1750 - vp Transmit (Microphone) Claritel-1750 - vp Claritel-114 - value Claritel-114 Claritel-
Ring Volume Speaker Volume Off Hook Volume Page Volume
OK Cancel Save

Functional Relation Between Claritel i750 and OfficeServ Softphone (Key Pad Mapping)

Claritel i750	OfficeServ Softphone
On/OFF	On/OFF Hook button
Keypad(0~9, *, #)	Keypad(0~9, *, #)
Arrow button	Arrow button
SEND	[Send] button or [enter] key of the keyboard
End	[End]
Mute button(Unique feature of Claritel i750)	-
Volume adjustment	Volume adjustment