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1. Introduction

Thank you for choosing SkyBox S1 Skype phone saving box. After SkyBox S1 is connecting with company PBX trunking line or an analog phone, SkyBox S1 allows you to make traditional landline calls or Skype[™] calls, using company desktop phone or a regular analog wired/cordless phone or a DECT phone without having to stay close to your computer. Integrating landline and Skype line through one cordless or DECT phone, you can carry the handset away from computer and don't worry about missing any landline or Skype call. Even when SkyBox S1 is not plugged into PC USB port, landline is still available for emergency calls.

SkyBox S1 supports both Multi-Call (call switch among multiple Skype contacts) and Conference call (talking to several Skype contacts simultaneously) either through landline or Skype. With these functions and SkyBox S1's user friendly interface, it is simple and convenient for you to talk with some Skype contacts at the same time. SkyBox S1 also supports landline and phone ports Auto-detection and Auto-swapping to prevent user's neglect to have wrong connection for both RJ11 ports. Through Cheese Button function, you can quickly switch to a SkypeOut[™] or landline call with your contact by pressing two phone keys whenever the PC to PC Skype communication quality is not good. You don't need to hang up the call, look for contact's phone number and then call contact again. Skype doesn't support Speed Dial function after version 4.0, you can set speed dial number for Skype contacts or SkypeOut contacts from SkyBox S1 Speed Dial setting page. Speed dial number can be up to 5 digits 0~9 Arabic numerals. Speed dial list can be exported for back up and imported later.

SkyBox S1 also supports other IM/Softphone (MSN, Google voice, QQ, ...) as an audio device. You can make/receive an IM call from PC and then pick up phone for conversation.

Latest SkyBox S1 device can integrate Skype video function and web camera to let you monitor home remotely. And it is easy and free. With Remote Monitor function enabled, you can make a Skype call to home's Skype account which is running with SkyBox S1. After pressing the preset password, SkyBox S1 will automatically pick up the incoming Skype call and enable PC Skype video. With a smart phone which supports Skype video, you can easily make a Skype call to check home status. Many IP CAMs need to have a fixed IP address for remote access, but there is no such limit for SkyBox S1. Even when you travel abroad, it is easy and free to care your pets at home. And SkyBox S1 also supports Skype recording now.

The document of SkyBox S1 comprises of several parts as following: A quick installation guide can help you install and use SkyBox S1 quickly. For any questions about this product, please refer to SkyBox S1 user manual or SkyBox S1 on-line help. On-line help can be accessed from the SkyBox S1 system tray icon at the right-bottom corner of Windows desktop once the SkyBox S1 AP program is running. Also, FAQs (Frequently Asked Questions) can be found from on-line help and user manual. For further questions, please feel free to contact us directly. The contact information for customer service is provided in on-line help and our company website. Thank you again.

1.1 Package Contents



- SkyBox S1 Skype phone call saving box
- Type B USB cable(Male A to male B)
- RJ11 telephone cable
- Installation CD including SkyBox S1 setup program, EN, TC and SC quick installation guide and user manual. User can also access Regin tech web site <u>www.regintech.com.tw/download.htm</u> to download related document.

1.2 Product Specification

Model Number SkyBox S1 Dimensions L x W X H: 95 X 66 X 22 mm **Operating System Support** Microsoft Windows 8, 7, Vista, Windows XP or Windows 2000(SP4 or later) Skype Version Support 6.14 or above **Interface Ports** One USB port for computer One Phone port for an analog phone One Line port for landline LED Indicator: Blue(Skype), Green(PSTN) Stand by (Slow on/off) Ringing (Fast on/off) Call Active (Always on) Error (Always off) Audio 16 bit PCM **Power** USB power and no external power needed **Operation Temperature** 0 to 55 degrees Celsius Regulatory Compliance FCC Class B, CE Warranty 1 year

Note: Specifications are subject to change without notice.

1.3 Main Features

Flexibility

- Make both Skype and landline calls with an existing regular or cordless phone
- Support 20, 25, 30 and 50Hz ring frequency
- Support 2 REN standard loads
- Support standard windows USB audio device with unique device ID
- Support international busy tone generation to connect with PBX feasibly
- SkyBox S1 can work at PSTN mode for emergency calls when it is not connected with PC or PC is shut down

Mobility

- Connect Skype through your phone, no need of microphone and speaker
- Support various cordless phones including DECT, 2.4GHz, 900 MHz or others

Simplicity

■ Line and Phone RJ11 ports Auto-Detection and Auto-Swap:





Wrong Wiring but

- Functional
 Cheese Button: If Skype audio quality is not good or Skype contact doesn't answer the call.... Just press two keys through phone keypad to switch to a preset SkypeOut/PSTN call
 - Support Skype/ SkypeOut speed dial and SkypeOut direct number dial through the phone keypad
 - Auto-configure Skype audio device after SkyBox S1 is connected to PC USB port and initialized completely
 - When PSTN line is not connected, auto-switch to Skype line
 - Receive a Skype call in the way as you do with your existing phone line
 - Similar dialing behavior as a traditional PSTN call
 - Support FSK caller ID for Skype calls with speed dial number for easy call back

- SkyBox S1 AP program automatically live updates from internet and feasible to download latest version on line
- Easy use and user friendly interface
- USB internal power

Functionality

- Skype speed dial list export and import
- Disable Skype auto upgrade option
- Support Skype, MSN and Facebook account login
- Integrate Skype video function with Web CAM to support remote monitor easily and free(Support latest device only)
- Support Skype recording
- Switch between Skype and PSTN mode by pressing phone key " # "
- Create a Multi-Call and switch between held calls circularly by phone key "*1"
- Create a conference call and join new calls (Skype or PSTN call) into the conference sequentially by phone key "*2"
- Support call waiting (Skype ← PSTN)

1.4 Minimum System Requirements

To keep normal functions of SkyBox S1, user needs to make sure his/her system to meet the following minimum requirements:

- One Computer running at 800 MHz or better, 128 MB RAM with a USB port and a CD-ROM drive
- Microsoft Windows 8, 7, Vista, Windows XP or 2000(SP4 or later)
- 50MB free hard disk space
- Skype version 6.14 or above(free download from http://www.skype.com/)
- Internet connection(WiFi, ADSL, 56kbps Modem,, etc

1.5 SkyBox S1 LED



2. Install Skype Software

The first step of setting up SkyBox S1 is to install Skype on the computer.

2.1 Install Skype and Quick Start

If Skype has been installed, user can skip this section and go to the next section. If not, download the most updated Skype version or Skype version 6.14 or later. Since Skype might change API for the new release, we can't guarantee our current SkyBox S1 AP can work with the new update seamlessly. You should be able to adopt it for basic Skype talk, but you always can download the latest SkyBox S1 AP program from our web site or get help from our supporting people.

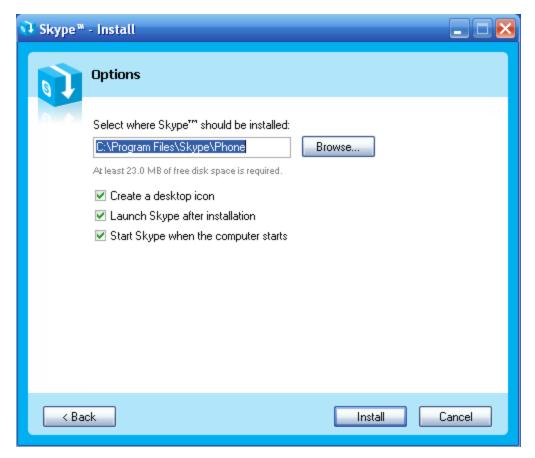
- 1. Open an Internet browser, and, in the address bar, enter: <u>http://www.skype.com/</u>
- 2. When the Skype web page appears, click Download Skype. The download is free.
- 3. After downloading, double-click on the SkypeSetup.exe icon. Skype only supports version 6.14 or later now. Following is Skype 2.5 installation for your reference.



4. The Skype welcome window as below will appear. Follow blue circles 1~3 to select a language by scrolling the bar, accept Skype End User License Agreement and click Install.

😯 Skype ^w - Install 📃 🗌	
Hello! Thank you for downloading Skype	
Select your language: English Please read the Skype End User License Agreement ("EULA") below, and the Skype Privacy Statement Skype End User License Agreement IMPORTANT – PLEASE READ CAREFULLY	
Before reading the articles below, please note the following preliminary terms, which use some of the definitions specified in Article 1 below: No Emergency Calls: by entering into this Agreement You acknowledge and agree that the Skype Software does not and does not intend to support or carry emergency calls. Please also see article 7 below.	
 2 Yes, I accept the EULA and I have read the Privacy Statement Options 3 Install Cancel 	

5. If user choose Options button in the previous step. An Options window will pop up and user can choose preferred installation folder by Browse. User can choose to check boxes for Create a desktop icon, Launch Skype after installation, or Start Skype when the computer starts. Then click Install.



Note: user can always click Back to go back to the previous step.

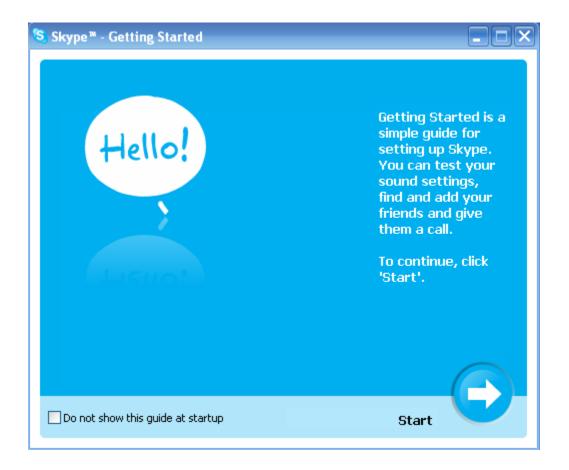
6. After installation, Skype will ask for Create Account. Then click Next.

Skype™ - Create Ac	count		X
Create a r	ew Skype Account		
Full Name	Test		
* Choose Sk	ype Name xxxxxtest Between 6 and 3	2 characters	
* Password	***** Minimum 4 chara	octers	
* Repeat Pa	ssword *****		
* 🔽 Yes, I have r	nave read and accept the <u>Sky</u> ead the <u>Skype Privacy Statem</u>	pe End User License Agree ent	<u>ment</u> and I
* Fields mark	ed with an asterisk are required		_
		Next >	Cancel
. User can provide	e-mail address and	l country information	on and then c

In.

💐 Skype 🏾	- Create Account			
S	Create a new Si	kype	e Account	
	E-mail	Ç	xxxxx@yahoo.com E-mail is optional, but it is the only way to retrieve your password. Ves, send me Skype news and special offers	
	Country/Region City		United States	
< Back			Sign In Cancel	

8. A Getting Started window comes up. Press Start button to get a simple guide for setting up Skype.



9. The next window will help user to check your sound settings by making a Skype test call. Click Next.

🧕 Skype 🛚	- Getting Started	_ 🗆 🔀
Q	Test your sound settings with t	he help of Skype Test Call
8	Step 1. In the Contacts tab, locate and click the contact 'Skype Test Call'.	Step 2. Click green 'Call' button to start the call. Follow the directions given in the recording.
	Contacts Dial Histor Skype Test Call Groups: Sky GB GB 1:	Type Skype Name or number with
_	If you have problems with sound setti your equipment.	ngs, <u>Click here to get help setting up</u>
O P	revious 1 2	3 4 Next

10. The next window will guide user to add friends to user's Skype contact list. Click Next.

💲 Skype™ - Getting Started	_ 🗆 🗙
Add your friends to your Cont	act List
Step 1. Click the green 'Add Contact' icon on the Skype application toolbar	Step 2. Type your friend's Skype Name into 'Add' box in the 'Add a contact' window and click 'Search' to find them.
Add Contact	Add a Contact
Contacts III Dial (+) Histor	
If you can't find your friend's Skype	Name, use Skype search to find them.
Previous 1 2	3 4 Next 🕞

11. Then user can try to call friends. Click Next.

Skype™ - Getting Started	X
Call your friends	
Step 1. Click your friend's name in the Contacts.	Step 2. Click the green 'Call' button to start the call. When your friend answers, start talking!
Contacts Dial Kingdom (GB)
	lable by the online status icon next to their < means that your friend is online.
Previous 1 2	3 4 Next

12. Next window will guide user to call ordinary phones with Skype (SkypeOut) and click Finish.

Skype™ - Getting Started	_ 🗆 🔀
Call ordinary phones with Skype	
Step 1. Click "Buy Skype Credit" to visit the Skype store. Follow the on-screen instructions to make your purchase. Step 2. After completing your purchase, open the 'Dial' tab Skype, select the country you calling and enter your friend phone number. Image: I	pin pu are is
Buy Skype Credit to call landlines and mobile phones	
Previous 1 2 3 4 Fi	inish 🕥

13. Next, Skype main window will pop up and user can start to enjoy Skype.

Skype™ - xxxxxx	test 💶 🔍
File View Contacts	Tools Call Help
Add Contact Search	Call Phones Conference Chat
🔇 🕶 Test	No new events 🔇 My Account
送 Contacts 🛛 🗟 Dial	Nistory
💊 Skype Test Call	
GB • GB	C 4:25 PM (GMT-4)
Enter Skype Name o	or United States phone number (with
🔇 🗸 Online	4,032,585 Users Online

14. When a new Skype contact calls you, Skype will ask for your authorization. User can make own decisions and click OK.

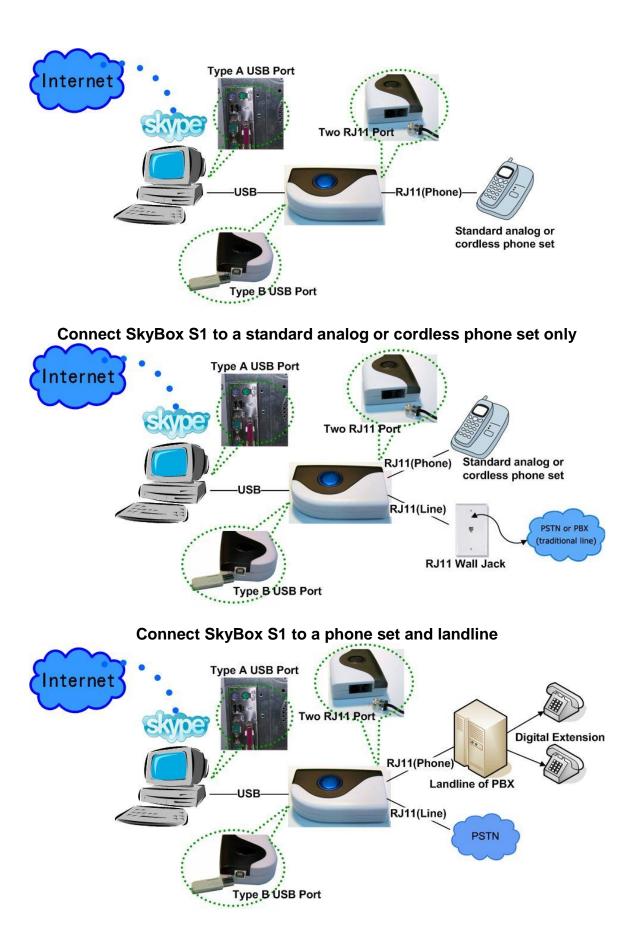
🕄 Hello! F	rom test	×
	Hello! From test	
	test (lojuichen2007) wants to exchange contact details with you.	
	😪 test	
	Hello! Please add me to your Contact List	
	Your contact details include your online presence, picture, contact count and local time, as well as giving permission for this person to call and chat with you.	
	 Share your contact details with this person 	
	\bigcirc Do not share your contact details with this person	
	O Block this person from contacting you in the future	
	✓ Add test (lojuichen2007) to my Contacts	
	C 1 🖯	
Hide	Options OK Decide Later Decline]

Setup SkyBox S1 SkyBox S1 Hardware Setup

1. Get the SkyBox S1 from SkyBox S1 package.



- 2. Connect SkyBox S1 USB port with user computer USB port through the USB cable.
- 3. Connect the RJ11 telephone cable between the Phone port of SkyBox S1 and one PBX trunking line or phone RJ11 port.
- 4. Connect the existing telephone cable between the Line port of SkyBox S1 and landline(or via RJ11 jack on the wall).



Connect SkyBox S1 to PBX and landline

Important note: Don't connect SkyBox S1 Phone and Line ports to two landlines, otherwise SkyBox S1 might be damaged.

3.2 SkyBox S1 Software Setup

After the installation of the Skype software and the SkyBox S1 hardware setup, the next step is to install the SkyBox S1 AP (Application Program) software into the computer.

To install the SkyBox S1 AP software:

1. After the SkyBox S1 is connected to the computer, it will take some time for the "Found New Hardware" window to appear.



 Insert the Installation CD into the CD-ROM drive of the computer. Double click the setup.exe file. Then follow the instructions to install the SkyBox S1 AP program.

SkyBox S1(E:)	
File Edit View Favorites Tools Help	R .
🔇 Back - 🚫 - 🏂 🔎 Search 🔁 Folders 🔟 -	
Address 🥝 E:\	
CD Writing Tasks *	10 11
Image: Write these files to CD Image: SkyBox S1	
File and Folder Tasks	
Publish this folder to the Web	
Share this folder	
Other Places	
😨 My Computer	
My Documents	
Shared Documents	
My Network Places	
Details	
2 objects	

3. In Windows 2000, user might get below "Digital Signature Not Found" window. Click Yes to continue installation.



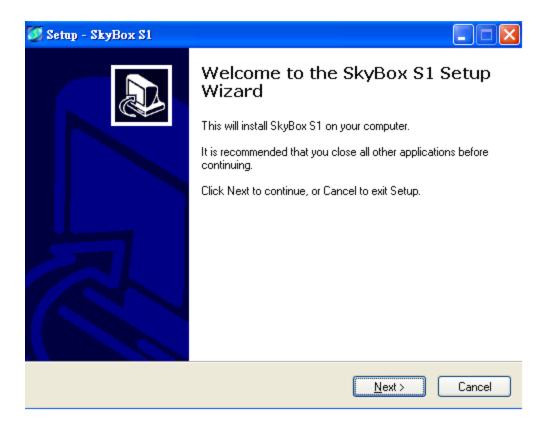
4. Then next window will recommend user to close other application programs before continuing to install. After other applications are closed, click Next.



5. The "**Select Setup Language**" window pops up. Choose a preferred language by scrolling down the selection bar. After choosing the language, click OK.

Select S	Setup Language	X
	Select the language to use during the inst	allation:
	English	
	OK Can	icel

6. The "Welcome to the SkyBox S1 Setup Wizard" appears. Read the on-screen instructions and click Next.



- 7. In the next window, check the box of "I accept the agreement" after reading the agreement carefully. Then Click Next.
- Note: User can click Back to go back to the previous step anytime during installation.

🧭 Setup - SkyBox S1 📃 🗖 🔀
License Agreement Please read the following important information before continuing.
Please read the following License Agreement. You must accept the terms of this agreement before continuing with the installation.
SkyBox S1 Basic End User License Agreement
This Product is protected by copyright and other intellectual property laws and treaties, and is being made available solely for use by you in accordance with the following License Agreement terms and conditions. Any use, reproduction or redistribution of the included Software that is not in accordance with the License Agreement is expressly prohibited and may result in civil and criminal penalties.
THE VENDOR AND ITS SUPPLIERS ARE WILLING TO LICENSE THIS PRODUCT TO YOU ONLY ON THE CONDITION THAT YOU ACCEPT ALL OF
 I accept the agreement I do not accept the agreement
< <u>B</u> ack <u>N</u> ext > Cancel

8. In the next window, designate a folder for the installation. A default folder will appear. If this is not a preferred folder for user, click Browse and choose a folder from the list. After deciding folder for the installation, click Next.

🖉 Setup - SkyBox Sl 📃 🗖 🗙
Select Destination Location Where should SkyBox S1 be installed?
Setup will install SkyBox S1 into the following folder.
To continue, click Next. If you would like to select a different folder, click Browse.
C:\Program Files\SkyBox S1 Browse
At least 24.1 MB of free disk space is required.
< <u>B</u> ack <u>N</u> ext > Cancel

9. In the next window, choose a preferred folder for SkyBox S1 program's shortcuts in Start Menu folder. A default folder will appear. If this is not a preferred folder, click Browse and choose a folder from the list. User can choose not to create a Start Menu folder. If this is the case, check the box of "Don't create a Start Menu folder". Click Next when the setting is done.

🧭 Setup - SkyBox Sl 📃	
Select Start Menu Folder Where should Setup place the program's shortcuts?	ð
Setup will create the program's shortcuts in the following Start Menu folder.	
To continue, click Next. If you would like to select a different folder, click Browse.	
SkyBox S1 Browse	
Don't create a Start Menu folder	
< <u>B</u> ack <u>N</u> ext > C	ancel

10. The next window is to create the Desktop icon or the Quick Launch icon. Check the appropriate box as desired. After SkyBox S1 AP is launched, the Desktop icon will appear on the computer desktop and the Quick Launch icon will appear in the left bottom corner of the Windows screen. Click Next.

💋 Setup - SkyBox Sl 📃 🗖 🔀
Select Additional Tasks Which additional tasks should be performed?
Select the additional tasks you would like Setup to perform while installing SkyBox S1, then click Next. Additional icons:
Create a desktop icon
Create a Quick Launch icon
< <u>B</u> ack <u>N</u> ext > Cancel

11. The next window contains the related installation information and allows the user to select to start the installation. Carefully examine the configurations. If configurations need to be changed, click Back to make necessary modifications. If not, click Install to start the installation.

🧭 Setup - SkyBox S1	
Ready to Install Setup is now ready to begin installing SkyBox S1 on your computer.	
Click Install to continue with the installation, or click Back if you want to review or change any settings.	
Destination location: C:\Program Files\SkyBox S1	
Start Menu folder: SkyBox S1	
Additional tasks: Additional icons: Create a desktop icon	
< <u>B</u> ack Install	Cancel

12. In the next window, user can choose to launch SkyBox S1. Check the "Launch SkyBox S1" box (default is enable). Click Finish to finish the setup. Using Windows OS like Vista, 7 or 8, user needs to launch SkyBox S1 after installation.

💯 Setup - SkyBox Sl	
Setup - Skydok ST	Completing the SkyBox S1 Setup Wizard Setup has finished installing SkyBox S1 on your computer. The application may be launched by selecting the installed icons. Click Finish to exit Setup. I Launch SkyBox S1
	<u> </u>

- 13. If user chooses to launch SkyBox S1 in previous step, Skype will invoke one warning window "Another program wants to use Skype". Choose "Allow this program to use Skype" and click OK.
- Note: Please do not choose the option of "Do not allow this program to use Skype". If this option has been chosen, and user still wants to use SkyBox S1, please refer to Q6 of Chapter 5 FAQs for solution.

S Skype ¹	■ - Manage API Access Control	×
3	Manage API Access Control	
	This program is not known to Skype and may be a potential security risk.	
	Name: <u>SkyBox S1.exe</u> Publisher: Regin Technology Corp. LTD.	
	 Allow this program to use Skype. 	
	◯ Do not allow this program to use Skype.	
	What does this mean?	
	OK Cancel	

4. Use SkyBox S1

4.1 Before Making a Call

Before making a call using SkyBox S1, please make sure the following requirements have been met:

- The whole computer system and internet connection meet or exceed the minimum system requirements in this user manual Sec. 1.4 <u>Minimum</u> <u>System Requirements</u>
- The computer is connected to the internet
- SkyBox S1 is connected to one computer USB port
- A telephone is connected to the SkyBox S1 Phone port and SkyBox S1 Line port is connected to landline via telephone cable
- A Skype program version 6.14 or above is installed and launched
- A Skype account has been created and contacts have been added
- User sets Speed-Dial numbers for contacts as section <u>4.3.5 Speed dial setting</u> page
- SkyBox S1 AP program is installed and launched successfully by checking if SkyBox S1 system tray icon at the right-bottom corner of Windows desktop shows
- When user picks up the phone receiver, there is a PSTN dial tone coming up
- Blue or green LED is slow blinking when SkyBox S1 is ready

solid-on when the phone is off-hook

fast blinking when the phone rings

off when SkyBox S1 has any problem

4.2 SkyBox S1 Icons

Desktop and Quick Launch icon



System tray icons at the right-bottom corner of Windows desktop

Hardware Initializing



Communicating with Skype



Ready	8
Off Hook	2
Hardware failure	H
Skype unavailable	S
VoIP Only	8
IM Mode	•

4.3 SkyBox S1 GUI

There are eight choices (**Option, Remote Monitor, Skype Record, Turn on/off Skype automatic updates**, **About**, **Help**, **IM Mode** and **Exit**) when user clicks SkyBox S1 system tray icon at the right-bottom corner of Windows desktop. **Option** has all settings for SkyBox S1. **Remote Monitor** (Please refer section <u>4.12 Remote</u>. <u>Monitor</u>) allows user to have Skype video monitor remotely. **Skype Record** (Please refer section <u>4.13 Skype Recording</u>) lets user make Skype voice recording during a Skype call. **Turn off Skype automatic updates** will prevent Skype on line auto upgrade. **About** will tell user SkyBox S1 AP software version. The on-line help will be launched when user chooses **Help** from SkyBox S1 system tray icon. On-line help supports language English, Traditional Chinese and Simplified Chinese. **IM Mode** can be an audio device for other IM/Softphone. **Exit** will close SkyBox S1 AP (Application Program) program.

Following are detailed descriptions about SkyBox S1 **Option** settings.

4.3.1 Option

The Option dialogue includes the settings most commonly selected by users. When user clicks the OK button at the bottom of Option dialogue after making a new setting, the new setting will be activated and Option dialogue closes immediately. If user clicks the Apply button at the bottom of Option dialogue after making a new setting, the new setting will be activated immediately and user can continue to make more changes if necessary. User chooses either OK or Apply button, the new setting will be saved and user has the updated setting when user launches SkyBox S1 again. User can use Cancel button to cancel the changes and Option dialogue closes immediately. Besides, user can click Default button to refresh settings to default settings in every pages. There are following six pages:

<u>General</u> Setting Page <u>Audio</u> Setting Page <u>Phone</u> Setting Page <u>Speed Dial</u> Setting Page <u>Multi-Call and Conference</u> Setting Page <u>Cheese Button</u> Setting Page

Option
General Audio Phone Speed Dial Multi-Call & Conf. Cheese Button Default operation mode setting & switch key
VoIP mode (Internet phone) OPSTN mode (Regular phone) Use Key # to switch between VoIP & PSTN Line/Phone connection
Line/Phone connect correction Correct
Language : English
 ☑ Initial ring ☑ Skype window pop-out
Call delay 5 sec Allow time for interrupt call 0 Sec
Area code 201 V Add Del
 ✓ Once SkyBox S1 is running, PC won't enter into power saving mode ✓ When Remote Monitor function is enabled, PC won't enter into power saving mode
OK Cancel Apply

4.3.2 General Setting Page

This option dialogue provides the basic operation settings, including Default operation mode setting & switch key, Phone/Line connection, Language, Auto start up, Initial ring, Skype window pop-out, Call delay, SkypeOut country code & Area code and When Remote Monitor function is enabled, PC won't enter into power saving mode.

Option
General Audio Phone Speed Dial Multi-Call & Conf. Cheese Button Default operation mode setting & switch key Image: Conference of the switch leave
Language : English ✓ Auto start up ☐ Initial ring ✓ Skype window pop-out Call delay 5 sec Allow time for interrupt call 0 Sec
SkypeOut country code +1 Area code 201 Add Del
 ✓ Once SkyBox S1 is running, PC won't enter into power saving mode ✓ When Remote Monitor function is enabled, PC won't enter into power saving mode
OK Cancel Apply

Default operation mode setting & switch key

SkyBox S1 supports either VoIP or PSTN operation mode. User can distinguish which operation mode by LED or the different dial tones. LED is blue for VoIP mode and green for PSTN mode.

When user selects VoIP as the default operation mode, user can dial a Skype call directly after user picks up phone. For landline calls, user needs to dial "#" key first and then hears a landline dial tone. Make a landline call as user did in the past. When user selects PSTN as the default operation mode, user can dial a landline number directly after user picks up phone. For Skype call, user needs to dial "#" key

first and then hears a Skype dial tone. Then make a Skype call.

User can use "#" key to switch between VoIP and PSTN modes to add more contacts when calls have been put on hold during a <u>Multi-call</u> or <u>Conference</u>. User can't switch operation mode when there is any call in progress.

Default is VoIP mode.

Phone/Line connection

If user changes Phone/ Line connection status after SkyBox S1 AP program is launched or something abnormal happens for Skype or PSTN application, please press "Correct" button to force Auto-Swap function. It will automatically swap both line connections internally even user has a wrong connection.

Language

Three languages are available: English, Simplified Chinese, and Traditional Chinese. If user installs SkyBox S1 in the operation system whose language is not in our supported languages list, then Language will be set to English automatically. The default language is determined by the "Select Setup Language" setting during SkyBox S1 setup program is installing.

Auto start up

If this setting is enabled, SkyBox S1 program will be automatically loaded and executed when the computer operating system is started.

The default setting is enable.

Initial ring

If this setting is enabled, an initial ring from the connected phone will be activated to inform user SkyBox S1 is now ready for use, once the device initialization is successfully completed.

The default setting is disable.

Skype window pop-out

If this setting is enabled, SkyBox S1 program will automatically bring up the Skype window when user picks up the phone receiver and bring down the Skype window when user hangs up the phone.

The default setting is enable.

Call delay

Call delay means how long the Skype call will be dialing out if user doesn't add "#" key after pressing the Skype number. User can input number like 5, then the Skype number will be dialed out after 5 seconds if user doesn't add "#" key after the Skype number.

The default setting is 3 seconds.

SkypeOut country code

User can choose the country code number where the user stays, then user doesn't need to add country code when user makes a SkypeOut call within this country. The default setting depends on user's Window operation system language. For example, the default SkypeOut country code setting is +1(USA & Canada) for English Windows operation system.

Area code

Only Taiwan, China, USA and Canada area code are supported now. User needs to click Area code checkbox and choose the appropriate area code. After that, user doesn't need to dial the area code of a traditional local number for a SkypeOut call. SkyBox S1 program tries to collect the complete area code numbers, but user needs to add area code by himself in case there is any area code missing or new added to prevent possible wrong number dialed out. After user clicks "Add" button, there will be one "Input a new area code" window pop out, user needs to fill in the area code or mobile prefix number and the digit of the tradition local number or mobile number. Then click OK to make it valid.

Input a new area code	×
Area code and mobile prefix	1
OK Cancel	

When Remote Monitor function is enabled, PC won't enter into power saving mode

When user wants to use remote monitor function, the PC with SkyATA can't enter

into power saving mode. If user doesn't want PC keep running, user can disable this setting. But user needs to wake up the PC remotely (like sending Magic Packets) or turn on PC automatically via software program when user wants to use this function. Once the Skype account status turns from off-line to on- line, then user can start to use remote monitor function. Default setting is enable.

4.3.3 Audio Setting Page

In Audio setting page, user can change audio settings including SkyBox S1 device volume control and Windows default audio device setting.

Option	
General Audio Phone Speed Dia	al Multi-Call & Conf. Cheese Button
SkyBox S1 device volume control	
Speaker	
Microphone	
Windows default audio device sett	ing
Specify a sound device for other player,, etc.	applications, such as media
Audio Out (Speaker)	Realtek HD Audio output
Audio In (Microphone)	Realtek HD Audio Input
	Default
ок	Cancel Apply

SkyBox S1 device volume control

User can individually adjust the speaker volume and the microphone volume of SkyBox S1.

To adjust the audio wave output volume, drag the speaker volume scroll bar.

To adjust the audio wave input and recording volume, drag the microphone volume scroll bar.

Notice: If user attempts to change SkyBox S1 volume from Sounds and Audio Devices in control panel, SkyBox S1 program will adjust the volume to its default value. If user attempts to change SkyBox S1's microphone volume from Sounds and Audio Devices in control panel and the volume exceeds SkyBox S1's default value, SkyBox S1 will adjust the volume to its maximum value.

Windows default audio device setting

User can select an audio device for other Windows application including audio in and audio out device. Some USB audio devices might change Windows default audio device. With this function, user can easily change Windows default audio device for different applications.

4.3.4 Phone Setting Page

This page provides the related configurations about phone settings, such as Ring signal frequency selection and International busy tone setting which includes Country selection and User's busy tone parameter setting.

eneral Audio Phone Speed	Dial Multi-Call & C	Ionf. Cheese Button		
Ring signal frequency selection	Sinusoid	✓ 20 ✓ Hz		
 International busy tone settir 	ng			
Country selection	United States	*		
OUser's busy tone parameter s	etting			
Busy tone parameter		_		
Frequency 1	425	Hz		
On Period	500	ms		
Off Period	500	ms		
Frequency 2	425	Hz		
On Period	500	ms		
Off Period	500	ms		
Default				
	Cancel	Apply		

Ring signal frequency selection

Here supports four types of ring signal frequency, 20Hz, 25Hz, 30Hz & 50 Hz. User can choose a proper ring signal frequency according to the ring frequency of the phone user adopts.

Usually the ring signal frequency adopted in the U.S.A. is 20Hz.

The ring signal frequency in Europe is 25Hz.

The ring signal frequency adopted by the major countries in the world ranges from 20 to 50Hz.

The default setting is 20Hz.

International busy tone setting

User can choose the living country from country selection list to get the familiar busy tone. When user can't find the living country from the list, user can configure the busy tone parameters themselves if they know the appropriate setting. Then click OK. It is not necessary for user to change this setting for general application.

This feature also allows user to set the appropriate settings of busy tone when SkyBox S1 is connected with one PBX for different application. By selecting a country, the device will activate the specific busy tone frequency and cycle adopted by local Public Switched Telephone Networks in that country. Sometimes, the connecting PBX doesn't have the exact busy tone parameter as defined in user's country. For this case, user might encounter busy tone detection and unfamiliar busy tone problems even selecting user's country. User can configure the busy tone parameters themselves if they know the appropriate setting. Enable user's busy tone parameter setting option as below figure and fill in appropriate parameters, then click OK. The parameter will be saved and active.

The default international busy tone country setting is decided by the "Select Setup Language" selection when SkyBox S1 is installed. For example, when user selects English, the default country will be United States. SkyBox S1 supports busy tone for most countries now.

Option		
General Audio Phone Speed	Dial Multi-Call & Conf. Cheese	e Button
Ring signal frequency selection	Sinusoid 🗸 20	Hz
 International busy tone settin 		
Country selection	United States	~
• User's busy tone parameter se	etting	
Busy tone parameter		
Frequency 1	425 Hz	
On Period	500 ms	
Off Period	500 ms	
Frequency 2	425 Hz	
On Period	500 ms	
Off Period	500 ms	
		Default
ОК	Cancel	Apply

4.3.5 Speed Dial Setting Page

Skype doesn't support speed dial function for version 4.0 and later. User can use this page to set speed dial for any Skype user or SkypeOut number. There are up to 5 digits for setting. If user's Skype version is earlier than Skype 4.0 and user has set some speed dial numbers in Skype GUI, these settings still work unless they conflict with the settings in SkyBox S1 Speed Dial setting page. If there is a speed dial setting

conflict between both settings, SkyBox S1 will choose SkyBox S1 speed dial setting page as the first priority.

Skype Speed dial list can be exported as back up for import in future. Whenever there is the problem to import speed dial list or speed dial list is missing, please try "Restore the latest setting" button to restore the last speed dial setting saved on the GUI.

Option				
General Audio Phone Speed Dial	Multi-Call & Conf. Cheese	e Button		
Contacts	ID	Speed Dial		
Echo / Sound Test Service	echo123			
Export Import	Restore the late	est setting		
ок	Cancel	Apply		

4.3.6 Multi-Call and Conference Setting Page

User can select to enable the functions of Multi-Call and Conference individually. The page includes settings for Multi-Call setting & Function key and Conference setting & Function key. After Multi-Call or Conference function is enabled, the corresponding function key is selected.

General Audio Phone Speed Dial Multi-Call & Conf. Cheese Button	
Multi-Call setting & Function key	
Enable Multi-Call *1	
Conference setting & Function key	
✓ Enable Conference	
Default	
OK Cancel Apply	

Multi-Call setting & Function key

When Multi-Call function is enabled, the function keys for Multi-call are "*1". Then user can make a one-on-one talk with the maximum of 3 Skype contacts and 1 PSTN

contact during the same period of time. User can switch talk within the reserved Skype/PSTN calls by pressing function keys " * 1". For detailed operation instructions, please refer to this user manual section 4.10 <u>Make a Multi-Call</u>. The default setting for Multi-Call is enable.

Conference setting & Function key

When Conference function is enabled, the function keys for Conference are "*2".

Then user can make a one-on-many talk with the maximum of 4 Skype contacts and one PSTN contact simultaneously. For detailed operation instructions, please refer to this user manual section 4.11 <u>Make a Conference Call</u>.

The default setting for Conference is enable.

4.3.7 Cheese Button Setting Page & Usage

This page includes setting for Cheese Button enable, "*" key delay time and Refresh.

Cheese Button

User needs to make sure Cheese Button function is enabled by checking Cheese Button box before using this function.

Default is enable.

"*" key delay time

Sometimes user needs to use one or more "*" keys as delay time before dialing landline number. User can choose appropriate delay time for each "*". There are options for 1~5 seconds.

Default is 2 seconds.

Refresh

Skype contact list might not be updated in time, user can click Refresh button to update Skype contact list immediately.

User can add friend's SkypeOut & PSTN numbers in below Cheese Button mapping table and make sure Cheese Button box is checked and then start to enjoy the convenience of Cheese Button function whenever there is a bad Skype communication or the contact unavailable.

Through Cheese Button, user can quickly switch to a SkypeOut or landline call by pressing two keys through phone keypad during a PC to PC Skype call with a bad

communication quality or the contact unavailable. It is not necessary and prohibitive to hang up the current Skype call if user wants to use Cheese button function. After pressing keys " # + (1, 2, 3 or 4)", user can either talk to the contact through SkypeOut or landline line. User can continue the conversation without the efforts of looking for phone book and then making a call again. Press "#1" keys to call the SkypeOut number 1 as user set. Press "#2" keys to call the SkypeOut number 2 as user set. Press "#3" keys to call the PSTN Number 3 as user set. Press "#4" keys to call the PSTN Number 4 as user set.

- If user didn't set the Cheese Button mapping table in advance, pressing keys " # +(1, 2, 3 or 4)" won't have any effect.
- User might need to use "*" in the phone number to add delay for PSTN line to dial out in some cases.
- 3. SkyBox S1 has a live-update of Skype status for contacts in Cheese Button list. However, Refresh button in below figure is for user to easily and immediately update the new added or removed contacts after SkyBox S1 AP is launched.
- 4. When user wants to use Cheese Button function, user needs to press key "1, 2, 3, or 4" after "#" key within 3 seconds. Otherwise the function won't work.

ption									-	
General	Audio	Phone	Speed Dial	Mult	i-Call & C	ionf.	Chees	e Butto	n	
🗹 Che	eese But	ton	* k	ey del	ay time	2	*		Refresl	1
Cont	acts		SkypeOut #1		Skype)ut #2		PSTN #	# 3	
E	tho / Sou	und								
8										_
										_
_										
-										
										_
<										>
	ОК			Cano	e		ſ	۵	oply	
				Caric			l		-piy	

4.4 Make a Skype/PSTN Call

Make an internet phone call or a PSTN call using SkyBox S1. User might encounter trouble for service call such as 800 when user presses" * "or "#" key during the service call.

Default Operation mode: PSTN

Pick up the phone receiver and user can find SkyBox S1 green color LED solid-on. After hearing a familiar PSTN dial tone, user can make a regular PSTN call just as user did in the past.

User can press "#" key from phone keypad and find SkyBox S1 blue color LED solid-on and then a Skype dial tone comes up. Dial the speed dial number of the Skype contact and wait for 3 seconds for the call to be dialed out. Or, to make an immediate call without wait by adding "#" key after the speed dial number. Speed dial number will also be displayed in Skype user interface in addition to being displayed in phone.

Use the Skype window interface to make a Skype call. Choose the contact name in the Skype window and click the Call/Answer button at the bottom of the Skype window with the mouse or keyboard. Then pick up the phone receiver and wait for the contact to proceed with the call.

User will hear a busy tone until phone is on-hook if the Skype contact is Offline, rejects to take user's call or hangs up before user does. The busy tone will be generated when user's status is Offline and phone is picked up or user dials a wrong speed dial number.

Default Operation mode: VoIP

Pick up the phone receiver and user can find blue color LED solid-on. Follow above steps 2~3 in default PSTN operation mode procedures to make a Skype call. User will hear a busy tone until phone is on-hook if the Skype contact is Offline, rejects to take user's call or hangs up before user does. The busy tone will be generated when user's status is Offline when phone is off-hook or user dials a wrong speed dial number.

If user needs to make a PSTN call, user can press "#" key from phone keypad to switch to PSTN mode. Then SkyBox S1 green LED is solid-on and a familiar PSTN dial tone comes up. User can make a regular PSTN call just as user did in the past.

4.5 Make a SkypeOut Call

User needs to subscribe for SkypeOut credits in advance of making a SkypeOut Call. Subscription can be made on Skype web site <u>http://www.skype.com/</u>. When the on-line subscription has been completed, user should be able to find one "service" message bar with account status added in the Skype window. Then user can start to use SkypeOut service. Calls, even the international calls, can be made at PSTN numbers or at mobile phone numbers. The rate is much cheaper than the regular PSTN rate.

Set a Speed-Dial number for the SkypeOut contact. User can refer to this user manual Sec. 4.3.5 <u>Speed dial Setting Page</u>. Pick up the phone receiver. Wait for a dial tone. Then dial the speed dial number of the Skype contact. Wait for 3 seconds for the call to be dialed out. Or to make an immediate call without wait by adding "#" key after the speed dial number.

Use the Skype window interface to make a call. Choose the SkypeOut contact name in the Skype window and click the Call/Answer button at the bottom of the Skype window with the mouse or keyboard. Then pick up the phone receiver and wait for the contact to proceed with the call.

Another method to make the call is to dial the number directly from the phone keypad without the effort of making SkypeOut contact. SkypeOut call number format is 00 or "+" key + country code + local PSTN/Mobile number. For example, user can make a call to U.S.A. by pressing 00-1-408-888-8888. User can omit 00 + country code when making a SkypeOut call by selecting SkypeOut country code from General page after choosing "Option" of SkyBox S1 system tray icon. SkyBox S1 supports smart dialing for calling to USA, Canada, Taiwan and China. When user's dialing number for these areas reaches a valid phone number, SkyBox S1 will dial out immediately. For other areas, user needs to add "#" key after the dialing number to call out immediately or wait for 3 seconds call delay. The delay time between two dialed digits of the SkypeOut number can't exceed call delay time 3 seconds, or an incomplete number will be dialed out.

Option
General Audio Phone Speed Dial Multi-Call & Conf. Cheese Button Default operation mode setting & switch key
VoIP mode (Internet phone) O PSTN mode (Regular phone) Use Key # to switch between VoIP & PSTN
Line/Phone connection
Line/Phone connect correction Correct
Language : English
Auto start up
Initial ring
Skype window pop-out Call delay 5 sec Allow time for interrupt call 0 Sec
SkypeOut country code +1
Area code 201 🖌 Add Del
 ✓ Once SkyBox S1 is running, PC won't enter into power saving mode ✓ When Remote Monitor function is enabled, PC won't enter into power saving mode
OK Cancel Apply

User will hear a busy tone if the SkypeOut contact doesn't answer the call. Please refer to this user manual Sec. 4.4 <u>Make a Skype/PSTN call</u> for more information about busy tone.

User can't call contact's office number through SkypeOut by adding "*"key between office number and extension number. User needs to make a SkypeOut call to a contact's office number first and then dial extension number through phone keypad or

Skype keypad (can be pulled down from Skype dial tab when you are making the call) when user makes the call through Skype window interface.

4.6 Answer a Call

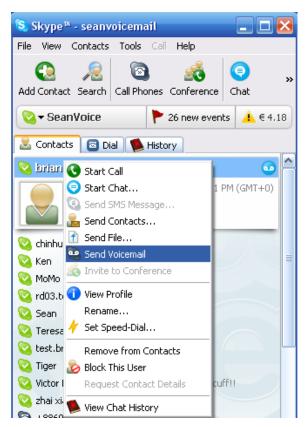
- 1. Pick up the phone receiver and proceed with the call when the phone rings.
- Use the Skype window interface to answer a Skype call. When there is an incoming Skype/SkypeInTM call, click the Call/Answer button at the bottom of the Skype window with the mouse or keyboard. Pick up the phone receiver and wait for the contact to proceed with the call.
- 3. User will hear a busy tone if the caller hangs up the call before user does.

4.7 End a Call

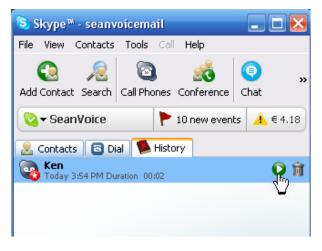
User can hang up the phone to end a PSTN or Skype call or click Skype Hang Up/Reject button to end a Skype call.

4.8 Use Skype Voicemail

After user enables Voicemail by subscribing from Skype, user can leave Voicemail to any contact by choosing the contact and right-clicking mouse to choose Send Voicemail. User with Voicemail enabled can get Voicemail if he didn't answer a call.

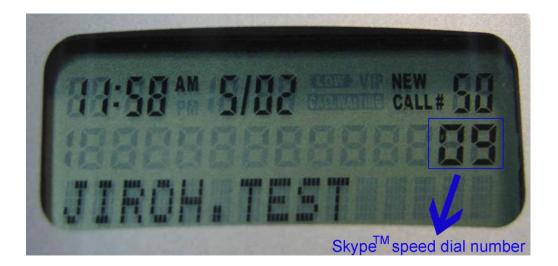


User can pick up phone receiver and click History tab of Skype main menu to check Voicemail. Voicemail can be retrieved by clicking play icon to start and stop as below picture. Once Voicemail ends, there will be a dial tone coming up and user can choose to check another Voicemail or make another call.



4.9 Skype Caller ID

SkyBox S1 can support Type I FSK Caller ID for Skype call. If SkyBox S1 is connected to one phone with FSK Caller ID support, then user can see the caller's Skype account from display screen when there is an incoming Skype call and the phone is on-hook. As below figure, our SkyBox S1 program can provide information about caller's Skype account, caller's Skype speed dial number and the calling time.



Caller's Skype speed dial number will only be displayed if callee did setup a Skype speed dial number for the caller and callee can call back the Skype contact by using the speed dial number easily without searching efforts. User might be able to use phone's redial function to call back the contact by Skype speed dial number, however, please make sure SkyBox S1 is at VoIP mode by default. If SkyBox S1 is at PSTN mode by default and user wants to press "#" key from phone keypad to switch to VoIP mode and redial contact's Skype speed dial number, it might not work.

The displayed calling time will be the callee's PC local time and the time displayed will also be decided by the phone supporting format and whether the phone supports time display or not.

There are two ways to set Skype speed dial number: One is to set from Skype GUI for Skype version earlier than 4.0. For Skype version after 4.0, Skype doesn't support

Skype speed dial and user can use SkyBox S1 GUI to set speed dial number by following this user manual sec 4.3.5 <u>Speed Dial Setting Page</u>. If Skype speed dial number is set in both Skype GUI and SkyBox S1 GUI, Skype Caller ID will take SkyBox S1 setting speed dial number for display.

4.10 Make a Multi-Call

Make sure Multi-Call function is enable before making a Multi-Call and Multi-Call function key is "*1". User can engage in a one-on-one talk with the maximum of 3 Skype contacts and one PSTN contact and switch between them by using the function key "*1". Multi-Call can be done when user is making or answering a call.

0)ption			
	General Audio Phone Speed Dial	Multi-Call & Conf.	Cheese Button	
	Multi-Call setting & Function key			
	Call Enable Multi-Call	•*1		
	Conference setting & Function key	•		
	Enable Conference	⊙ *2		
			Default	
	ок	Cancel	Apply	

Note: 1. In order to prevent possible troubles when user presses "*" key during a PSTN service call such as 800, we need user to start a Multi-Call from a Skype call. User can't make a PSTN call first and then add another Skype contacts for a Multi-Call.

2. If user is calling a Skype contact with a voice mail on-going, the call can't be reserved and user can press "*" key to disconnect the call.

4.10.1 Make a Skype Multi-Call

- 1. When a Skype call is undergoing, pressing the Multi-Call function key "*1" will put the current Skype call on hold. There will be a dial tone to inform user it is time to add another Skype contact by dialing the speed dial number(followed by "#" key for an immediate call). The same procedure can be repeated until the maximum of 3 Skype contacts have been added.
- 2. User can also use the Skype window interface to make a Multi-Call. Then pick up the phone receiver and wait for the contacts to proceed with the call.
- 3. When there are more than two Skype users in a Multi-Call, user might hear a busy tone for 5 seconds if the Skype contact doesn't answer the call or hang up during conversation. Then a Skype dial tone comes up and user can decide to add a new contact or press "*1" keys to switch to the reserved call. However, there won't be busy tone played if the reserved contacts hang up.
- 4. When user presses Multi-Call function key "*1", user needs to press key "1" after key "*" within 3 seconds. Otherwise the current call will be hung up and won't be reserved.

4.10.2 Make a PSTN/Skype Multi-Call

In order to prevent possible troubles when user presses "*"key during a PSTN service call such as 800, we need user to start a Multi-Call from a Skype call. User can't make a PSTN call first and then add another Skype contacts for a Multi-Call.

- User can follow previous section <u>Make a Skype Multi-Call</u> to add Skype contacts. If user would like to add PSTN contact for a Multi-Call, user needs to press Multi-Call function key "*1" to hold current Skype contact, then press "#" key to switch to PSTN mode and make a PSTN call.
- 2. Add the waiting call into a Multi-call during a Skype call: When user is talking with a Skype contact and there is another incoming PSTN or Skype call coming, user will

hear an interrupt tone. There will be one tip to guide user to press "*1" keys to reserve the current Skype call and answer the incoming PSTN call. At this moment, user can press "*" key to cancel the current Skype or PSTN call. If the PSTN contact is disconnected, user needs to press "*" key to close the PSTN call and get a Skype dial tone. Now user can add a new PSTN call. User can press keys "* 1" twice to switch back to the reserved Skype contact. After pressing "*1" keys one time, user will hear a Skype dial tone, user can add a new Skype or PSTN(only one PSTN contact in a Multi-Call) contact or switch back to reserved Skype contact by pressing "*1" keys again. If user doesn't answer the incoming Skype call after 10 seconds and tool tip disappears, the incoming call will be rejected. If the incoming call is PSTN, waiting call tool tip will disappear after 10 seconds, user can still talk to the PSTN contact by pressing "*1" and "#" keys if the PSTN caller is still waiting. Please be reminded that user will take the waiting PSTN call if the waiting PSTN is still calling you when user wants to add another PSTN for the Multi-Call by pressing "*1" and "#" keys. After picking the waiting PSTN call, user can press "*" key to cancel this PSTN call and get a Skype dial tone. Then add a new PSTN call for the Multi-Call.

- 3. Add the waiting call into a Multi-call during a PSTN call: When user is talking with a PSTN contact and there is another Skype call coming, user will hear an interrupt tone. There will be one tip to guide user to press "*1" keys to reserve the current PSTN call and answer the incoming Skype call. User can press keys "*1" twice to switch back to the reserved PSTN call. After pressing "*1" keys one time, user will hear a Skype dial tone, user can add a new Skype contact (only one PSTN contact in a Multi-Call) or switch back to reserved PSTN contact by pressing "*1" keys again. If user doesn't answer the incoming Skype call after 10 seconds and tool tip disappears, the incoming call will be rejected.
- For busy tone, user can refer to this user manual Sec. 4.10.1 <u>Make a Skype</u> <u>Multi-Call</u>.
- 5. When user presses Multi-Call function key "*1", user needs to press key "1" after

key "*" within 3 seconds. Otherwise the current call will be hung up and won't be reserved.

4.10.3 Switch calls in a Multi-Call

When user wants to switch between contacts in a Multi-Call, he/she can press the "
*" and "1" keys and soon there is a Skype dial tone coming up. Pressing the
"*" and "1" keys again after the dial tone, the talk is then switched to the next
reserved call.

The sequence of the switch circulation is the same as the sequence these calls were established. For example, user sets up call 1 to call 5. After user talks to call 5, the next switch will be call 1.

4.10.4 Hang up the current call

- During a Multi-Call call (at least 2 contacts), the current call will end after 3 seconds if user presses "*" key. A Skype dial tone comes up and user can decide to make a new call or switch back to the reserved call.
- If the current call is a PSTN call, pressing "*" key will disconnect the PSTN call and switch to VoIP mode, and then a Skype dial tone comes up.
- 3. When user wants to cancel the current dialing call, press the "*" key. The dialing call can be cancelled and then a dial tone comes up. User can decide to make a new call or press Multi-Call function key "*1" to switch to next reserved call.
- 4. When user makes a Multi-Call to a contact with Skype Voicemail function enable, user can decide to hang up the call by pressing "*" key or Multi-Call function key "*1" when the call enters contact's Voicemail. Then a dial tone comes up and user can decide to make a new call or switch to a reserved contact by pressing Multi-Call function key "*1" again.
- 5. When user makes a Multi-Call to a contact with an answering machine phone, user can decide to hang up the call by pressing "*" key when the call enters contact's answering machine voice mailbox. Then a dial tone comes up and user can decide

to make a new call or switch to a reserved contact by pressing Multi-Call function key "*1".

4.10.5 End all calls

User can hang up the phone to end all calls.

4.11 Make a Conference Call

User must make sure Conference call function is enable and the function key is "*2".

0	ption			
	General Audio Phone Speed Dial	Multi-Call & Conf.	Cheese Button	
	Multi-Call setting & Function key	-		
	✓ Enable Multi-Call	•*1		
	Conference setting & Function key			
	Enable Conference	⊙ *2		
			Default	
	ок	Cancel	Appl	y 📃

User should be able to setup a one-on-many talk with the maximum of 4 Skype users and 1 PSTN user simultaneously, but it can only be started when user is on a Skype call.

In order to prevent possible troubles when user presses "*" key during a PSTN service call such as 800, we need user to start a Conference call from a Skype call. User can't make a PSTN call first and then add another Skype contacts for a Conference call.

4.11.1 Make a PSTN/Skype Conference Call

In order to prevent possible troubles when user presses "*" key during a PSTN service call such as 800, we need user to start a Conference call from a Skype call. User can't make a PSTN call first and then add another Skype contacts for a Conference call.

- Default operation mode is PSTN mode: Press "#" key to switch to VoIP mode and make a Skype call and then the Conference function key "*2". The current Skype call will be put on hold. Soon there will be a dial tone coming up to inform user it is time to add another contact. If you want to add one Skype contact, dial the speed dial number of the Skype contact (followed by "#" key for an immediate call). Then three parties will be in a Conference. However, user needs to press "#" key to switch to PSTN mode if user wants to add a PSTN contact. The same procedures can be repeated until the maximum of 4 Skype contacts and one PSTN contact join the Conference.
- 2. Default operation mode is VoIP mode: Press the Conference function key "*2" when user is on a Skype call. The current call will be put on hold. Soon there will be a Skype dial tone to inform user it is time to add another contact. If user wants to add another Skype contact, dial the speed dial number of the Skype contact (followed by "#" key for an immediate call). Then three parties will be in a Conference. However, user need to press "#" key to switch to PSTN mode if user wants to add a PSTN contact and then call the contact's phone number. The same procedure can be repeated until the maximum of 4 Skype contacts and one PSTN contact join the Conference.
- 3. User can also use the Skype window interface to make a Skype Conference call. Then pick up the phone receiver and wait for the contacts to proceed with the call.
- 4. During a Conference call, when any contact hangs up the call or is disconnected incidentally, there will be a busy tone coming up for 3 seconds. If the hang up call is a PSTN call, user can press "*" key to only cancel the PSTN call and then make a new PSTN call, otherwise user can't invite another PSTN contact for Conference. However, user can directly add another Skype contact if the hang up

contact is a Skype call.

5. When user makes a Conference call to a contact with Skype Voicemail enable, the call will be put separately when Voicemail function starts. The call won't join Conference automatically. User can decide to hang up the call by pressing "*

2" key. Then a dial tone comes up and user can decide to make a new call or go back to the Conference by pressing Conference function key "*2".

- 6. When user makes a Conference call to a contact with an answering machine phone, please be reminded the Conference conversation might be recorded by the answering machine. For confidences, user can choose to hang up the phone and re-establish the Conference call for this case.
- 7. When user presses Conference function key "*2", user needs to press key "2" after key "*" within 3 seconds. Otherwise the current call will be hung up and won't be reserved.

4.11.2 Hang up a Conference Call

User can press "*" key to hang up the established PSTN contact and user can add another PSTN contact. However Skype contact in the Conference won't be hung up by pressing "*" key.

User can hang up the phone to close the Conference call.

4.12 Skype Remote Monitor

SkyBox S1 can integrate Skype video function and Web CAM to let user monitor home remotely. And it is easy and free. With Remote Monitor function enabled, user can make a Skype call to home's Skype account which is running with SkyBox S1. (Don't set Skype's built-in call forwarding function in home's Skype account or login this Skype account in another PC.) SkyBox S1 will automatically pick up the incoming Skype call and enable PC Skype video after user presses the preset password. With a smart phone which supports Skype video, user can easily make a Skype call to check home status. Compared with many existing IP CAMs which need a fixed IP address for remote access, SkyBox S1's remote monitor function is easy and free. Even when user travels abroad, you can care your pets at home easily and free. This function is only available for latest SkyBox S1 hardware.

User can click SkyBox S1 tray icon at the right-bottom corner of Windows desktop with right mouse and choose Remote Monitor, then Remote Monitor window will pop out. User needs to click "Enable Remote Monitor when receiving a Skype call" and choose to accept all incoming Skype calls or only assigned Skype accounts for this function. Then set password for this function. Password can be up to 6 digits 0~9 Arabic numerals. Password is not necessary although we strongly suggest user to set a password for general applications. The default wait time for password is 7 seconds. User has 7 seconds time to press the first digit of the password and the delay between each input digit can't exceed 7 seconds.

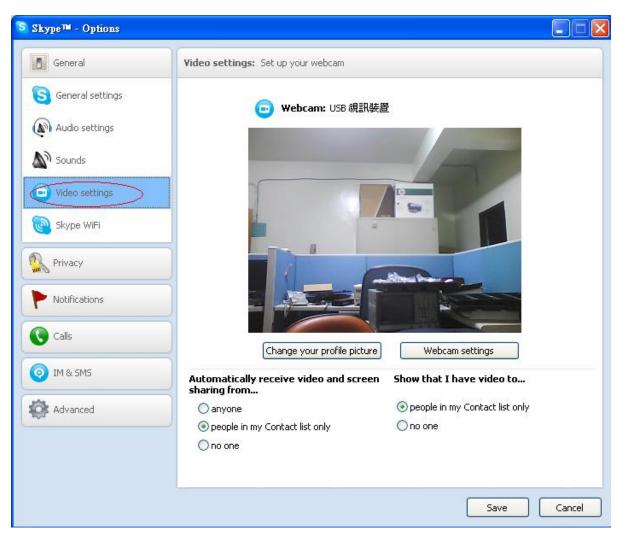
If user chooses to accept "All incoming Skype calls" for Remote Monitor function, all incoming Skype calls will be picked up automatically by SkyBox S1 and there is no ring for the phone connected with SkyBox S1 until two beeps are heard by caller and caller doesn't press any key within wait time for password (like 7 seconds). If SkyBox S1 doesn't receive any phone key/DTMF tone after two beeps from the caller within 7 seconds, SkyBox S1 will ring the connected phone and then this call will follow the normal call process. If the correct password + " * " key are pressed within 7 seconds, the Remote Monitor function will start to work. With this option, any caller needs to wait two beeps plus 7 seconds to ring the callee to talk. Or user can press "#" key after hearing two beeps to shorten the ring-time wait if user wants to make a voice call to the Skype account with remote monitor enabled. Even after Skype video is started, user can press "#" key to ring the phone for a voice talk with the remote site. For security and privacy reasons, it is not recommended to enable this option unless user needs a specific application.

If user chooses to accept the assigned Skype accounts for Remote Monitor function, the assigned incoming Skype calls will be picked up automatically by SkyBox S1 and there is no ring for the phone connected with SkyBox S1 until two beeps are heard by caller and caller doesn't press any key within wait time for password(like 7 seconds). If SkyBox S1 doesn't receive any phone key/DTMF tone after two beeps from the caller within 7 seconds, SkyBox S1 will ring the connected phone and then this call will follow the normal call process. User can press "#" key after hearing two beeps to shorten the ring-time wait if user wants to make a voice call with the assigned Skype accounts. Even after Skype video is started, user can press "#" key to ring the phone for a voice talk with the remote site. If the correct password + " * " key are pressed within 7 seconds, the Remote Monitor function will start to work. For incoming Skype calls from unassigned Skype accounts, SkyBox S1 will ring the phone immediately and follow the normal call process once there is an incoming call.

Option
Remote Monitor
Skype Recording
Tum on Skype automatic updates
About
Check for latest update
Help
IM Mode
Exit

Remote Monitor					
Enable Remote Monitor All incoming Skype calls Only support below Sky I <					
Password Password confirm	****				
Wait time for password	7 Sec				

It is strongly recommended to check if Skype can find the camera which user will use for Skype remote monitor and test it before using it. From Skype main window, choose Tools->Options->Video Settings as below figure. User can adjust camera angle for the space which user wants to monitor.



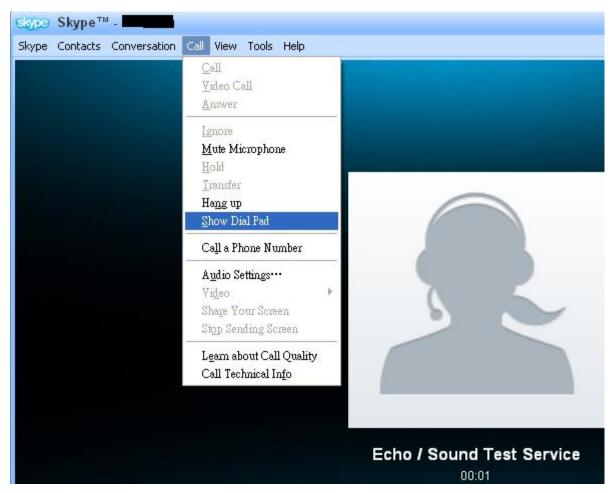
Some camera might have microphone and speakers built-in. With such devices, user can also have voice interaction with the people under monitor. From Skype main window, choose Tools->Options->Audio Settings as below figure to change Skype Microphone and Speakers as the built-in microphone and speaker of camera. When remote monitor function is disabled, SkyBox S1 will automatically change Skype Microphone and Speakers back to SkyBox S1 and user needs to make the change again when he/she wants to use this feature.

S Skype™ - Options		
General	Audio settings: Set up so	ound on your computer
S General settings	Microphone	WEB CAM Microphone
(Audio settings	Yolume	
Sounds		Automatically adjust microphone settings
😐 Video settings	Speakers	WEB CAM Speakers
Skype WiFi	Volume	
Privacy	Ringing	Automatically adjust speaker settings Realtek HD Audio output
P Notifications	-	
Calls		Show advanced options
0 IM & SMS	Other things you can d	0
Advanced	Make a free test ca	11
म्जून		etting up your audio equipment
	Buy a headset or S	kype phone from the Skype shop
		Save Cancel

After the setting is done, user can use the assigned Skype account (or any Skype account when user chooses to accept "All incoming Skype calls") to make a call to the Skype account which is running with SkyBox S1 when user is not home. The incoming Skype call will be picked up by SkyBox S1 automatically and two beep tones (prompt message) will be played, then user needs to press preset password + " * " key within wait time for password through Skype keypad, PC keyboard or Skype device. If the input is correct, SkyBox S1 will enable Skype video. If the input is incorrect, the call will be disconnected. User can still use the assigned Skype account to make a call to the Skype account running with SkyBox S1 for a voice talk if user doesn't press any phone key within wait time for password or press "#" key after hearing two beeps. However SkyBox S1 will have a longer delay to ring the connected phone. Even after Skype video is started, user can press "#" key to ring

the phone for a voice talk with the remote site. Note:

- 1. When user wants to use Remote Monitor function, the PC with SkyBox S1 can't enter into power saving mode. If user doesn't want the PC keep running, user can disable "When Remote Monitor function is enabled, PC won't enter into power saving mode "setting. But user needs to wake up the PC remotely (like sending Magic Packets) or turn on PC automatically via software program when user wants to use this function.
- When user wants to use Remote Monitor function via smart phone, please make sure there is no internet down load or running too many programs when user needs to send out password+ *key. Password and *key need to be sent in time.
- Recommend user to change password regularly to protect possible password leak and only enable Skype Remote Monitor function when it is necessary.
- 4. Skype Dial Pad during a call is located at different locations for different Skype version. Below is the example for Skype 5.6.0.110.

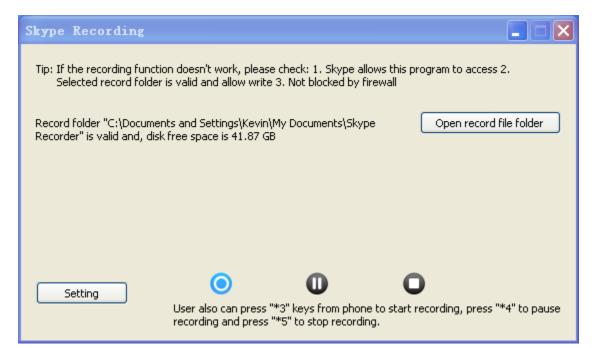


4.13 Skype Recording

User can choose Skype recording for caller, callee or both during a Skype call. The recording files will be saved under My document/Skype record folder. User can manually delete it.

User can click SkyBox S1 tray icon at the right-bottom corner of Windows desktop with right mouse and choose Skype Recording, then Skype Recording window will pop out. After setting for recording, user can press Record button to start recording (or press *3 from phone), press Pause button to pause recording (or press *4 from phone), or press Stop button to stop recording (or press *5 from phone) when there is a Skype/SkypeOut call in progress.

Option
Remote Monitor
Skype Recording
Tum on Skype automatic updates
About
Check for latest update
Help
IM Mode
Exit



If user clicks "Setting" button, below Skype recording setting page will pop out. After finishing setting changes, please press OK button to save the changes.

Record file path: The default folder is My document/Skype record. User can choose own preferred folder.

Record source option: User can choose to record voices from caller & caller, caller only or callee only. Default setting is Record caller & callee.

Record format: Support data format WAV, MP3, WMA, OGG and FLAC.

Default setting is MP3

Record window will pop out once there is a Skype call: If it is enabled, Recording window will automatically pop out when there is a Skype call in progress.

Default setting is disable.

Recording auto-starts whenever there is a Skype call: If it is enabled, recording will

automatically start based on the recording setting once there is a Skype call in progress. Default setting is disable.

Tray icon will inform recording start and end: Default setting is enable.

Save caller and callee voices at two channels (stereo): Voices from Caller and callee will be saved at two channels. If it is not set, voices will be saved at one channel (Mono). Default setting is disable.

Recording file folder will be opened once recording is done: Default setting is disable.

Skype Recording Setting						×
Record file path	C:\Documents and Settings\Henry\My Docum Browse					
Record source option	Record ca	iller & callee)	*		
Record file format	WAV	💌 МРЗ	wma	OGG	FLAC	
Record window will pop o	ut once the	re is a Skyp	e call			
Recording auto-starts whenever there is a Skype call						
Tray icon will inform recording start and end						
Save caller and callee voi	ces at two c	hannels (st	ereo)			
Record file folder will be o	pened once	e recording	is done			
	ОК		Cancel]		

4.14 Other IM Mode

User can use SkyBox S1 for other IMs/Softphones like AOL Instant Messenger/AIM, Windows Live[™] Messenger/MSN, Yahoo! Messenger, ..., etc as an audio device by choosing IM mode from SkyBox S1 system tray icon at the right bottom corner of Windows desktop. But user can't press phone keypad to make or answer a call.

Option
Remote Monitor
Skype Recording
Turn on Skype automatic updates
About
Check for latest update
Help
IM Mode
Exit

Some other IMs have their own audio device selection like Skype and Yahoo. User can choose SkyBox S1 as the audio device from IM's audio device setting when SkyBox S1 is connected to a PC. After making/receiving a call from a PC, user can pick up the phone connected with SkyBox S1 for conversation. For IMs without audio device setting GUI, user can set PC system audio device as SkyBox S1. However, PC's music output will go to the phone instead of user's PC speaker. Changing PC's system audio device setting can be done through Option page of SkyBox S1 system tray icon as below figure. After SkyBox S1 is chosen as PC's system audio device, please click OK or Apply.

Option	
General Audio	
SkyBox S1 device volume control-	
Speaker	
Microphone	
Windows default audio device sett	ing
Specify a sound device for other player,, etc.	applications, such as media
Audio Out (Speaker)	SkyBox S1
Audio In (Microphone)	SkyBox S1 🛛 🗸
User tip For IMs with audio device option, device. Otherwise user can choo device.	user can choose SkyBox S1 as the audio se SkyBox S1 as Windows default audio
	Default
ок	Cancel Apply

Call operation for IM Mode

In different default operation mode as below figure, call operation will be different when SkyBox S1 enters into IM Mode.

Option	
General Audio	
Default operation mode setting & switch key	
VoIP mode (Internet phone) PSTN mode (Regular phone)	
Use Key # to switch between VoIP & PSTN	

When SkyBox S1 is set in IM Mode and the default operation mode is VOIP, user can press "#" key from phone keypad to switch to PSTN mode, after hearing the familiar PSTN dial tone, user can make regular PSTN calls just as did before. If the default operation mode is PSTN, user just picks up phone and makes regular PSTN calls.

How to answer the interrupt PSTN call

When SkyBox S1 is set in IM Mode and the default operation mode is VOIP, user can pick up phone to take to the contact after making or answering an IM call from PC. During the IM call, user can press "#" key from phone keypad to pick up the interrupt PSTN call after hearing an interrupt tone. However, user can't press "#" key again to switch back to the waiting IM call. User can hang up the PSTN call and pick up phone again to take the waiting IM call.

When SkyBox S1 is set in IM Mode and the default operation mode is PSTN, after making or answering an IM call from PC, user needs to press "#" key from phone keypad to switch to VOIP mode, then talks to the contact. During the IM call, user can press "#" key to pick up the interrupt PSTN call after hearing an interrupt tone. However, user can't press "#" key again to switch back to the waiting IM call. After switching to the PSTN call, user can hang up the PSTN call and press "#" key from phone keypad after picking up phone again to take the waiting IM call.

How to answer the interrupt IM call

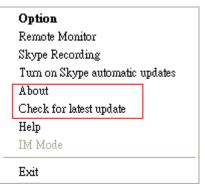
When user is talking with a PSTN contact and there is another IM call coming, user can't press "#" key from phone keypad directly to answer the incoming IM call. In order to answer the interrupt IM call, user needs to hang up the current PSTN call first. When SkyBox S1's default operation mode is VoIP, user can talk to the IM contact after answering the incoming IM call from PC and pick up phone. When SkyBox S1's default operation mode is PSTN, user can talk to the IM contact after answering the incoming IM call from PC and pick up phone. When SkyBox S1's default operation mode is PSTN, user can talk to the IM contact after answering the incoming IM call from PC and pick up phone with pressing "#" key from phone keypad.

5. FAQs

Any encounters of problems regarding using this product, please refer to the following troubleshooting information, which contains a list of many frequently asked questions (FAQ).

Q1: How to get latest SkyBox S1 software?

A: SkyBox S1 supports on-line upgrade after software version 2.1.0.137. If user installs SkyBox S1 version 2.1.0.137 or later, user will get upgrade reminder whenever there is a newer SkyBox S1 software release. User can make the decision whenever SkyBox S1 upgrade reminder pops out. If user chooses "Do not upgrade and don't remind me", then user won't get the upgrade reminder again unless user uninstalls SkyBox S1 software and installs again. However, user can check and download the latest version from "Check for latest update" of SkyBox S1 tray icon at the right bottom corner of Windows desktop as below when SkyBox S1 is running. User can find current SkyBox S1 software version from "About" in below tray icon.



Q2: Why SkyBox S1 can't work properly after SkyBox S1 is correctly installed in my PC USB port?

A: SkyBox S1 is quite different with regular USB devices like USB keyboard or mouse. It needs 5V, 500mA power from the USB port. If SkyBox S1 can't work properly after this device is successfully installed, please unplug this device and plug into another PC USB port, or replace the USB cable with a new good quality one between this device and PC USB port or use USB hub with enough power supply to connect this device and PC USB port.

We found some PC USB port is extended from motherboard through extension connector/cable and sometimes the connector/cable is at bad quality, it will cause SkyBox S1 malfunction. For this case, we recommend you to re-plug SkyBox S1 into another USB port or use one USB hub with enough power to connect PC USB port and SkyBox S1.

Q3: How do I know that SkyBox S1 is successfully installed?

- A: The easy way is to check below items.
 - a. Check whether SkyBox S1 system tray icon at the right-bottom corner of
 Windows desktop presented either or bottom corner of
 SkyBox S1 when mouse cursor is put on SkyBox S1 system tray icon.
 - b. Hear the different Skype dial tone when you pick up the phone receiver and SkyBox S1 LED is solid blue if the default operation mode of Option dialogue in SkyBox S1 system tray icon is VoIP. SkyBox S1 LED will turn solid green if you press "#" key and will hear the familiar landline dial tone.

Q4: Why some of my computer USB ports don't work with SkyBox S1?

A: Some Windows 2000 or Windows XP systems might have driver problem with their USB 2.0 ports since both operation systems have been released before USB 2.0 is available. However, Microsoft's Windows 2000/XP latter service pack has added support for USB2.0. User can access Microsoft web site and search by USB/FAQ or link

http://www.microsoft.com/whdc/system/bus/USB/USBFAQ_intro.mspx to find more information.

User can check Windows device manager as following procedures to see whether your problem is related with USB driver or not. After USB driver is updated, your USB ports should work with SkyBox S1 and other USB devices.

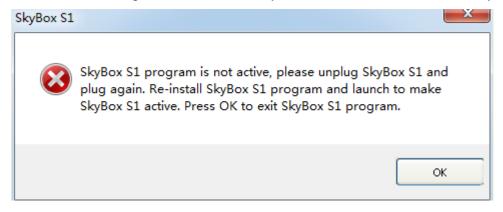
	٢	Set Program Access a	and Defaults					
	*	Windows Update		_				
nal		Programs		•				
Ssic		Documents		•				
믬	.	Settings		🔸 🗟 Con	trol Panel			
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🚇 Device Manager	<u>_ ×</u>
<u>A</u> ction <u>V</u> iew ← → 📧 😭 😫 🧏 😹 🔀	
🗄 🖳 🖳 Display adapters	
DVD/CD-ROM drives	
🗄 🚭 Floppy disk controllers	
E 🖅 🖅 Floppy disk drives	
🗄 🚭 IDE ATA/ATAPI controllers	
🗄 🍪 Keyboards	
🗄 🖓 Mice and other pointing devices	
📄 🕀 Monitors	
🕀 🕮 Network adapters	
🔁 🖓 Other devices	
H Ports (COM &	
E Sound, video Uninstall	
E System device Scan for hardware changes	
Universal Seri	
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Intel(R) 82801EB USB Universal Host Controller - 24D4	
Intel(R) 82801EB USB Universal Host Controller - 24D7	
👾 Intel(R) 82801EB USB Universal Host Controller - 24DE	
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USB Root Hub	
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Device Mar	nager			
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	Driver Signin	ig	Device Mana	ger
Hardware F	Profiles			
	lardware profiles p lifferent hardware		for you to set up ar s.	nd store
			Hardware Pro	files
		OK	Cancel	Apply

Standard Enhanced PCI to L	ISB Host Controller Properties 🛛 🙎 🗙
General Advanced Driver	Resources
Standard Enhance	d PCI to USB Host Controller
Driver Provider:	Microsoft
Driver Date:	2/15/2003
Driver Version:	5.1.2600.1
Digital Signer:	Microsoft Windows 2000 Publisher
	ver files loaded for this device, click Driver r files for this device, click Uninstall. To update , click Update Driver. Uninstall Update Driver
	OK Cancel

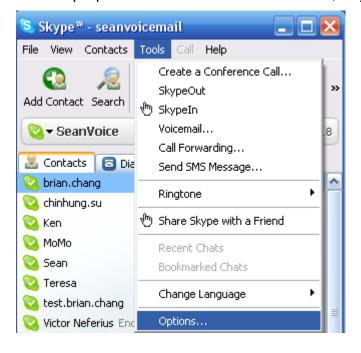
- Q5: In some computers, user might get Windows pop-out message to ask for Windows to restart after user 1st time plugged in SkyBox S1 into one USB port. Should user restart Windows to make the new setting valid?
- A: It is not necessary to restart Windows as the pop-out message. Just ignore it and continue to install SkyBox S1 AP program, then enjoy SkyBox S1 without restarting Windows. In some Windows 2000 systems, user might encounter problems after SkyBox S1 program installation completes and Windows 2000 pops up message as below. User can click OK button, then unplug SkyBox S1 and plug again or restart Windows 2000. Re-install SkyBox S1 AP program and launch through start menu or SkyBox S1 desk icon to make SkyBox S1 active.

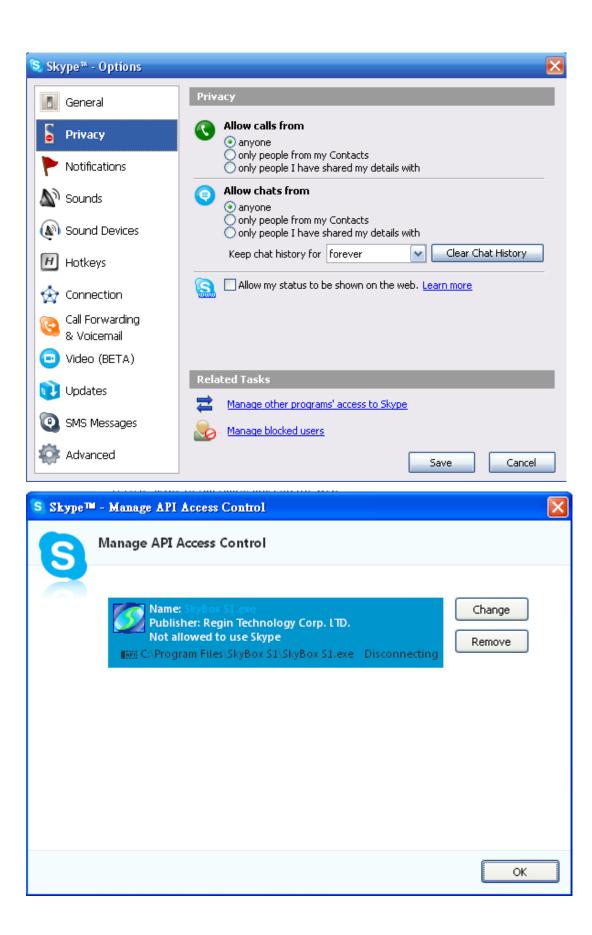


Q6: Why I still can't use SkyBox S1 after the hardware and software are

successfully installed?

A: Whenever the SkyBox S1 AP software is launched, Skype will invoke one warning window "Another program wants to use Skype". If you choose "Do not allow this program to use Skype", but still want to use SkyBox S1, please go to the Skype window main menu Tools and choose Options. In the next window, choose Privacy tab in the left. Double click "Manage other program's access to Skype" in "Related Tasks" on the lower side of the window. There will be a "Manage API Access Control" window coming up. Scroll down the bar to find device Name: SkyBox S1.exe. "Not allowed to use Skype". Choose this device and click Change button to get the warning window "Another program wants to use Skype." Or choose this device and Remove button on the right side. Click OK. Re-launch SkyBox S1 through start menu or SkyBox S1 desk icon. Then Skype will invoke the warning window "Another program wants to use Skype" again. Make a proper choice. After this modification, SkyBox S1 will work.





S Skype ¹	■ - Manage API Access Control	×
S	Manage API Access Control	
	This program is not known to Skype and may be a potential security risk.	
	Name: <u>SkyBox S1.exe</u> Publisher: Regin Technology Corp. LTD.	
	 Allow this program to use Skype. 	
	O Do not allow this program to use Skype.	
	What does this mean?	
	OK Cancel]

Q7: Why does SkyBox S1 fail to initialize?

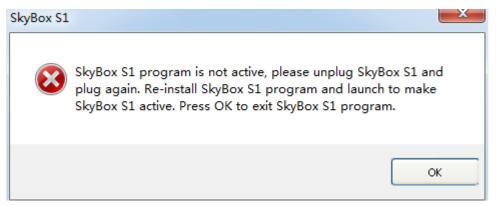
A: The phone receiver is not on-hook properly.

Q8: Why doesn't SkyBox S1 work properly in some USB ports of Windows 2000 system?

A: We strongly recommend user to install SkyBox S1 AP program when user 1st time plugs SkyBox S1 into one certain USB port of any Windows 2000 system. Or user needs to remember to plug SkyBox S1 into the same USB port which user 1st time plugged in and install SkyBox S1 AP program if user didn't install SkyBox S1 AP program at 1st time.

In some case, user might have 1^{st-}time plug SkyBox S1 into one Windows 2000 system USB port without installing SkyBox S1 AP program. Next time, user might plug SkyBox S1 into another USB port and install SkyBox S1 AP program and it worked perfect. Later on if user plugged SkyBox S1 into the USB port which user 1st time plugged in, then user might have problem to use SkyBox S1 unless user re-install SkyBox S1 AP program. The quick solution is to install SkyBox S1 program again as the pop-up message suggests. Also you can refer to FAQ 4 if you still encounter problem.

This problem might happen in Windows 2000 system only.



Q9: Why doesn't the phone ring when there is an incoming call?

- A: a. Please make sure your phone ring is on.
 - b. Please check whether SkyBox S1 is successfully installed or not as description FAQ 3.
 - c. Try to change the Ring signal frequency selection in Phone setting page.
 - d. Try with other analog phone because some phone might have special driving requirements although we have tried to make our device compatible.

Q10: Why can't I hear dial-tone when I pick up the handset?

- A: a. If the default operation mode of Option dialogue in SkyBox S1 system tray icon at the right-bottom corner of Windows desktop is VoIP, user can press "#" key to switch to PSTN mode and check whether there is familiar landline dial tone or not.
 - b. Please make sure whether SkyBox S1 is successfully installed or not as description in FAQ 3.
 - c. Make sure SkyBox S1 has been chosen as the Skype sound device for Audio In/Out, please refer to FAQ 11.
 - d. Please check whether your computer has entered into power saving mode or not. After user's computer with SkyBox S1 enters power saving mode and SkyBox S1 doesn't connect with landline, then user won't hear any dial tone If user's SkyBox S1 supports VoIP mode only. If user's SkyBox S1 supports both VoIP and PSTN modes, user will only hear landline dial tone and there is no Skype dial tone even user presses "#" key to switch to VoIP mode. User needs to make

PC wake up from power saving mode and SkyBox S1 will re-initialize before normal operation. Please remember to make sure phone is on-hook when SkyBox S1 is initializing.

 e. User might have an incorrect feedback to SkyBox S1 software when there is one "Hear any phone-ring" pop out window as below. User can click "Correct " button in the Option page of SkyBox S1 system tray icon and give SkyBox S1 software correct responses and it should work.

	Option 🔲 🗌 🛛 🗙
	General Audio Phone Speed Dial Multi-Call & Conf. Cheese Button
X	Default operation mode setting & switch key O VoIP mode (Internet phone) O PSTN mode (Regular phone)
a	Use Key # to switch between VoIP & PSTN
Hear any phone-ring?	Line/Phone connection
<u>(Yes (₩)</u> No(<u>N</u>)	Line/Phone connect correction

- Q11: Why can't I hear any voice after I pick up phone receiver and Skype shows connected when I make or answer a call?
- A: Make sure SkyBox S1 has been chosen as the Skype sound device for Audio In/Out. Go to the Skype window main menu Tools and choose Options. In the next window, click "Sound Devices" tab in the left and choose SkyBox S1 from Audio In and Audio Out scroll bar.

S General	Audio settings: Set up set	ound on your computer	
General settings	🖳 Microphone	SkyBox S1	×
G Audio settings	Volume	Low	High
●) Sounds		Automatically adjust mi	crophone settings
Video settings	ৰ) Speakers	SkyBox S1	
중 Skype WiFi	Volume		High
Privacy		Automatically adjust spectrum	eaker settings
	ब ø) Ringing	SkyBox S1	v
Notifications			Show advanced options
Calls			
3 IM & SMS			
Advanced	Other things you can de	0	
	Make a free test o	all	
	Cearn more about	t setting up your audio equipmer	ıt
			Save Cancel

- Q12: After I connected SkyBox S1 with my computer, I couldn't hear music or voice from my computer. What can be done, so that I can listen to music from the original sound device?
- A: Right-click the "volume" system tray icon at the right-bottom corner of Windows desktop, choose "Adjust Audio Properties". It will come out the "Sounds and Audio Devices Properties" window. Choose the default Windows audio device like sound card. Then you should be able to listen to music from your original sound device like speaker.

olume/	Sounds	Audio	Voic	e Haro	lware
Sound p	layback				
	Default device	e:			
U)	SkyBox S1				~
		Volume		Advanced	
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Q13: Do I need to restart my computer whenever I re-plug the SkyBox S1?

A: There is no need to restart the computer, but we suggest that you re-open your Skype software and then launch SkyBox S1. We recommend that you plug in the SkyBox S1 first then launch SkyBox S1 AP program and close the SkyBox S1 AP program first before you un-plug the SkyBox S1.

Q14: How can I uninstall SkyBox S1 AP program?

- A: Please follow below two steps.
 - a. Close SkyBox S1 program by clicking SkyBox S1 system tray icon at the right-bottom corner of Windows desktop and choosing Exit.
 - b. Use Windows Start menu, choose "All Programs" and find SkyBox S1. There is "Uninstall" option. Choose it and then click Yes button.

Q15: How can I dial "+" sign when making a SkypeOut call?

- A: You can use "00" to stand for "+".
- Q16: Why can't I start my computer after I plug in SkyBox S1?

A: Please check your computer's system BIOS Boot up device option setting. Your computer might have boot up device setting as USB device. You can refer to your computer BIOS setting procedure to change USB boot up setting.

Q17: How can I know the SkyBox S1 AP program version?

- A: Right-click SkyBox S1 system tray icon at the right-bottom corner of Windows desktop and choose "About".
- Q18: Why does SkyBox S1 system tray icon at the right-bottom corner of Windows desktop show Hardware Error **II**?
- A: a. SkyBox S1 might not plug in the computer USB port properly. Please unplug SkyBox S1 and make sure to plug SkyBox S1 into the computer USB port properly.
 - b. The phone receiver is picked up before SkyBox S1 finishes initialization. Please make sure phone is on-hook before SkyBox S1 initialization completes.

Q19: Why does SkyBox S1 system tray icon at the right-bottom corner of Windows desktop show Skype unavailable S?

- A: Please make sure Skype is launched and on-line. User can re-launch Skype and refer to the following possible cases.
 - a. SkyBox S1 program is launched, but Skype is not active due to no internet access.
 - b. Skype program is closed after SkyBox S1 program is launched.
 - c. User changes Skype status to Offline. Skype status needs to be changed to Online for normal operation.

Q20: Why can't I use existing Skype audio devices after SkyBox S1 is installed?

A: After SkyBox S1 is installed, Skype sound device will be set as SkyBox S1 as figure in FAQ 11. If user wants to use other Skype device, user can change Skype sound device as the one user wants to use. Similarly, user needs to change Skype sound device as SkyBox S1 if other Skype USB audio device is adopted first and then user wants to use SkyBox S1.

Q21: What should I do if my landline or Skype line doesn't work although SkyBox S1 Phone/Line ports are connected?

- A: SkyBox S1 has Auto-Swap/Auto-Detection function. In some case, user might remove cable connection and connect again or have phone and line ports connection after SkyBox S1 initialization completes. User can click "Correct" button in the Option dialogue of SkyBox S1 system tray icon at the right-bottom corner of Windows desktop, then SkyBox S1 AP program will immediately correct Phone and Line port connections even although user makes a wrong connection. For Auto-Detection support, there will be one pop-up message to guide user to connect Phone/Line port correctly. User can refer to this user manual Section 3.1 SkyBox S1 Hardware Setup for detailed information.
- Q22: Why I can't setup a Multi-Call or Conference call when I am on a PSTN call?
- A: In order to prevent possible troubles when user presses "*" key during a PSTN service call such as 800, we need user to start a Multi-Call or Conference call from a Skype call. User can't make a landline call first and then to add another Skype contacts for a Multi-Call or Conference call. However, user can invite the incoming Skype call for a Multi-Call when user is on a landline call.
- Q23: Can I use Skype version later than SkyBox S1 claims to support in this user manual Section 1.4<u>Minimum System Requirements</u>?
- A: Since Skype might change API for the new release, we can't guarantee our current SkyBox S1 AP can work with the new update seamlessly. You should be able to adopt it for basic Skype talk, but you always can download the latest SkyBox S1 AP program from our web site or get help from our supporting people.

6. Regulation

Regulatory Compliance Notices

Class B Equipment

This equipment has been tested to comply with the limits for a Class B device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by implementing one or more of the following measures:

- Reorient or relocate the receiving antenna;
- Increase the separation between the equipment and receiver;
- Connect the equipment to an outlet on a circuit different from that to

which the receiver is connected;

Consult the dealer or an experienced radio or television technician for b alm

help.

Modifications

The FCC requires the user to note that any changes or modifications made to this device that are not expressly approved may void the users' authority to operate the equipment.

Declaration of conformity for products marked with the FCC logo in the United States only.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference
- 2. This device must accept any interference received, including interference that may cause unwanted operation.