



# S.G. INTERNATIONAL GROUP H.K. LIMITED

## SHENZHEN SHUGUANG DIGITAL TECHNOLOGY CO., LTD.

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### ➤ USB Gateway SG600



### SG600

SG600 is SG's latest USB interface voice gateway. It supports call transfer between Skype and PSTN and secondary dialing. SG600 enables ordinary desktop telephone to dial and receive Skype calls. When the user is not available, AU600 can forward SKYPE call to mobile phone or any other specified number. With SG600 installed on one's computer (at stand-by mode), the user can use mobile phone to dial pre-set user on Skype.

SG600 is a bridge between SKYPE and traditional telephone. Through it users can realize diversified calling with PSTN like voice quality. It has the richest functions and features among USB voice gateways available on the market.



VoIP LED  
Indicate AU-600 working on VoIP state

PSTN LED  
AU-600 working on PSTN state

LINK LED  
Indicate connecting to PC



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### ➤ USB Gateway SG600

#### Key features

make and receive PSTN call using your normal phone  
 make and receive VoIP call using your normal phone  
 Forward skype call to your mobile phone  
 make skype call from your mobile phone even you are away from office  
 switch between pstn call and skype call.  
 make 3 way- conference call between pstn and skype  
 access skype voice mail by normal phone.  
 automatically or manually record your call content  
 LED indicate working state.

#### Interfaces

USB port ---- 1 X USB1.1 Port connect to PC  
 FXS port ---- 1 FXS Port for Tel  
 Line port ---- 1 Line Port for PSTN  
 support  
 Skype ---- version 1.1.079 or higher  
 QQ 2005 beta or higher

#### System Requirement

Pentium 400MHz or equivalent  
 Windows 2000 or XP  
 Available USB port (1.0, 1.1 or 2.0)  
 Skype version 1.1.079 or higher ([www.skype.com](http://www.skype.com)) must be installed  
 QQ 2005 beta or higher.  
 128M RAM  
 10M available hard disk space

#### Regulatory Compliance

FCC part 15, part 68

#### Standard Component:

Item	Qty	Remarks
USB Gateway	1	
CD	1	User Manual
Telephone cable	1	
USB Cable	1	

#### Packing:

Inner box MEAS	170x113x80mm
G.W./unit	0.4kg
Carton MEAS	420x367x360mm
G.W.	12kg
PCS/CTN	30pcs

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ISO 9001:2000



Cert. #801532



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### ➤ USB Gateway UTA10



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#### Benefits

- Make/Receive Skype™ and PSTN calls on your normal telephone
- Never miss Skype™ calls by forwarding it to your mobile phone
- Support 3-Way call between PSTN and Skype™ call
- Long distance and international toll bypass from your mobile phone
- PSTN phone call can be operated even when PC is powered off
- No need for special telephones, headsets, microphone and speakers etc
- Support call waiting on PSTN and VoIP calls
- Support call forwarding (Forward the phone call to regular phone or Skype™.)
- Support 3 ways conference call between PSTN and Skype™ Call

#### Features

- Compatible with any standard telephone
- Compatible with DECT, 2.4G, 900M, or other cordless phones
- Full-duplex, echo-free sound quality
- Auto detection and switching of incoming PSTN or VoIP calls
- Automatic switching between PSTN and VoIP calls
- Compact housing design
- Call waiting on PSTN and VoIP calls

#### Hardware Specifications

- Telephony Interface : FXO, FXS
- USB port interface to PC
- Ring generation and detection
- LED indicator for power
- VOIP interface
- 1 FXS RJ11 port for standard phone machine connected
- 1 FXO RJ11 port for PSTN connected, for regular phone call

#### USB interface

- USB Specification 1.0, 12Mbps full speed.
- USB 1.1 and 2.0 compliant

#### System Requirements

- Operating System : Windows 2000 or XP
- Skype™ version 1.1 or higher

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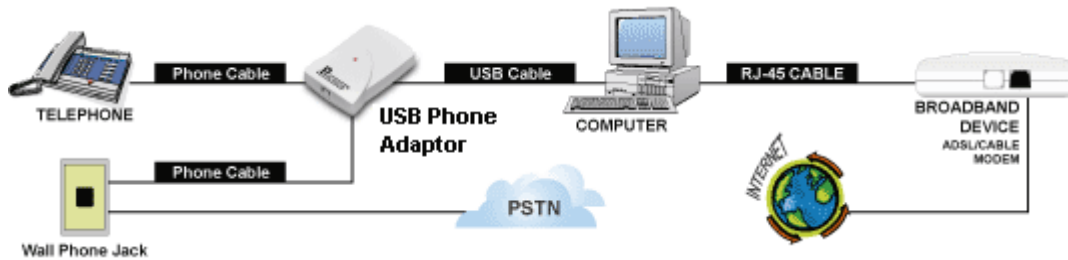
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### ➤ USB Gateway UTA10

#### CONNECTION DIAGRAM



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### ➤ USB Gateway    USB Phone Adaptor    UTA11



#### Introduction

The SkyPhone, it is a latest USB Box for PC-based VoIP application, build-in RJ-11 phone port and USB port. As well as supported for brand-new IM solutions such as MSN Messenger, Ichatting? Skype? Yahoo Messaging, AIM, Net2Phone, etc. The USB Box support all regular Phone or cordless phone with RJ-11 port , it is so friendly convenience with all end-users where communicate in office or at home by free talking, or cheapest PSTN-phone call rates as IP phone providers

#### Benefits

- Call worldwide
  - Internet Skype™ to Skype™ free of charge
  - Internet SkyOut to ordinary telephone cheapest PSTN-phone call rates
  - Ordinary telephone to ordinary telephone
- Support PBX PSTN Port for Skype me!
- Smart Country code function for Skype™ calls
- Auto Dial Function
- USB1.1 compatible no need sound card.
- Support USB power



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### ➤ USB Gateway      USB Skype-thru-Mobile Adaptor      UTA12



#### KEY BENEFITS

- Use the same standard home phone for both PSTN and VoIP calls
- Increased availability by forwarding incoming VoIP calls to your mobile phone
- Long distance and international toll bypass from your mobile phone
- Forward Instant Messages to your mobile phone via SMS
- Free 3-Way conference calling between PSTN and VoIP calls
- Unmatched ease of use
- No need for microphone and speaker to make VoIP calls

#### KEY FEATURES

- Compatible with any standard telephone
- Compatible with DECT, 2.4G, 900 M, or other cordless phones
- Full-duplex, echo-free sound quality
- Auto detection and switching of incoming PSTN or VoIP calls
- Automatic switching between PSTN and VoIP calls
- Complies with VoIP standards (SIP,H.323) as well as all other proprietary protocols through seamless integration with third-party soft phone offerings
- Compact, low-profile design
- Call waiting on PSTN and VoIP calls
- Integrated IVR (Interactive Voice Response) system for remote usage
- Ability to ring up to 5 telephones in parallel

#### Specification

- FXS
- USB port interface to PC
- Ring generation and detection
- LED indicators: Power, VoIP, PSTN
- Self powered USB
- System Requirements - Operating System:
  - Windows 98SE / Windows ME / Windows 2000 / Windows XP
- Available USB port (1.0, 1.1 or 2.0)
- Skype version 1.1 or higher must be installed
- 128MB RAM
- 10MB available hard disk space
- CD-ROM drive to install au-600 software from the supplied CD-ROM



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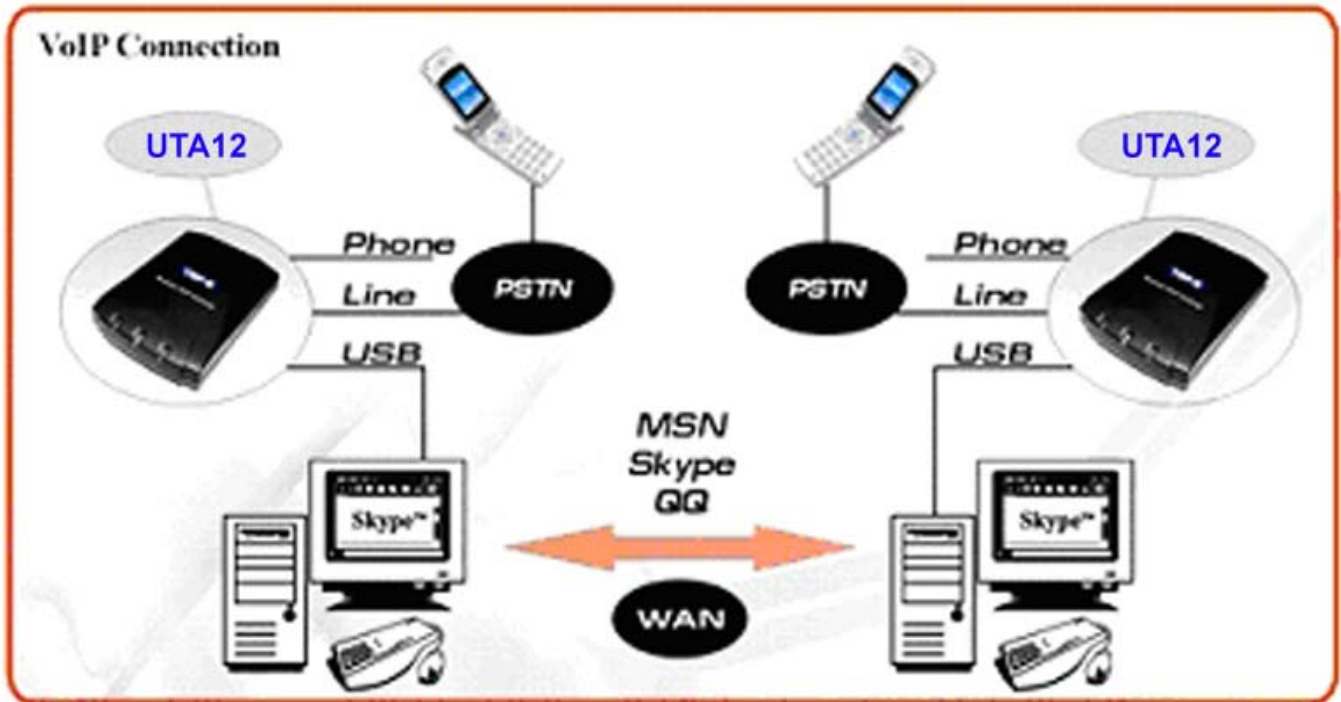
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- USB Gateway    USB Skype-thru-Mobile Adaptor    UTA12

### Application

TD.



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### ➤ USB Gateway      USB PSTN Adaptor - 1\*USB+2\*FXS (PSTN by-pass or VoIP)      UTA13



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#### MAIN FEATURES

- | Call free of charge worldwide via Skype™.
- | Plug & Play – easy to install & use.
- | Support 911 emergency calls – dialing without power via ordinary telephone line.
- | Support multiple DECT handsets.

#### CAPABILITY

- | Simultaneous calls: support Internet (Skype™) calls and ordinary telephone simultaneously.
- | Ability to participate in Skype™ conference calls.
- | Secure and encrypted communication
- | Multiple handset capacity: up to 8 units
- | Caller ID: show the Caller ID on the specialize handset's LCD via Internet (Skype™) and standard calls.
- | Future update: the software of the handset and base station can be updated via USB interface.

#### TECHNICAL SPECIFICATION

- | Dialing via PSTN (standard telephone)
- | Dialing via Internet: Skype™ to other Skype™ users
- | Dialing via SkypeOut to standard telephone numbers
- | Distinctive melody between standard telephone and Internet calls via Skype™
- | Rang: Indoor 50 meters / Outdoor 300 meters
- | Talk time / Standby time: 6.5 hours / 100 hours
- | Audio sampling: 16 KHz
- | Operating Temperature: 0~55 Celsius
- | Internet (Skype™) key
- | Mute Key
- | Operating System: windows 98/SE/ME, windows 2000 & windows xp
- | Browsers Supported: Microsoft IE 4.01 or higher

#### SURFACE SPECIFICATION

- | USB 1.1 Port x1
- | RJ-11 Port x2 ( Phone & Line )
- | DC 5V Power x1
- | LED x 4 ( Ready / VoIP / Line/ Power )



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➤ **USB Gateway      UTA14**  
**USB DECT Adaptor - 1\*USB+2\*FXS (PSTN by-pass or VoIP)**





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### ➤ USB Gateway UTA14

#### MAIN FEATURES

- Call free of charge worldwide via Skype™ .
- 2-in-1 cordless telephone - Internet (Skype™ ) telephone and standard telephone in one.
- The Handset' s LCD can display contact list and make Skype or SkypeOut calls.
- Plug & Play - easy to install & use.
- Support 911 emergency calls - dialing without power via ordinary telephone line.

#### CAPABILITY

- Simultaneous calls: support Internet (Skype™ ) calls and ordinary telephone simultaneously.
- Ability to participate in Skype™ conference calls.
- Secure and encrypted communication.
- Multiple handset capacity: up to 8 units.
- Caller ID: show the Caller ID on the specialize handset' s LCD via Internet (Skype™ ) and standard calls.
- Future update: the software of the handset and base station can be updated via USB interface.

#### TECHNICAL SPECIFICATION

- DECT: the European cordless telephone standard (1880-1900 MHz).
- Dialing via PSTN (standard telephone).
- Dialing via Internet: Skype™ to other Skype™ users.
- Dialing via SkypeOut to standard telephone numbers.
- Distinctive melody between standard telephone and Internet calls via Skype™ .
- Rang: Indoor 50 meters / Outdoor 300 meters.
- Talk time / Standby time: 6.5 hours / 100 hours.
- Audio sampling: 16 KHz.
- DECT speech rate: 32kps.
- DECT total number of channel -10 channels.
- Operating Temperature: 0~55 Celsius.
- Internet (Skype™ ) key.
- Mute Key.
- Operating System: windows 98/SE/ME, windows 2000 & windows xp.
- Browsers Supported: Microsoft IE 4.01 or higher.

#### SURFACE SPECIFICATION

- USB 1.1 Port x1
- RJ-11 Port x2 ( Phone & Line )
- DC 5V Power x1
- LED x 4 ( Ready / VoIP / Line/ Power )