SkyGW4C-S FXS Gateway

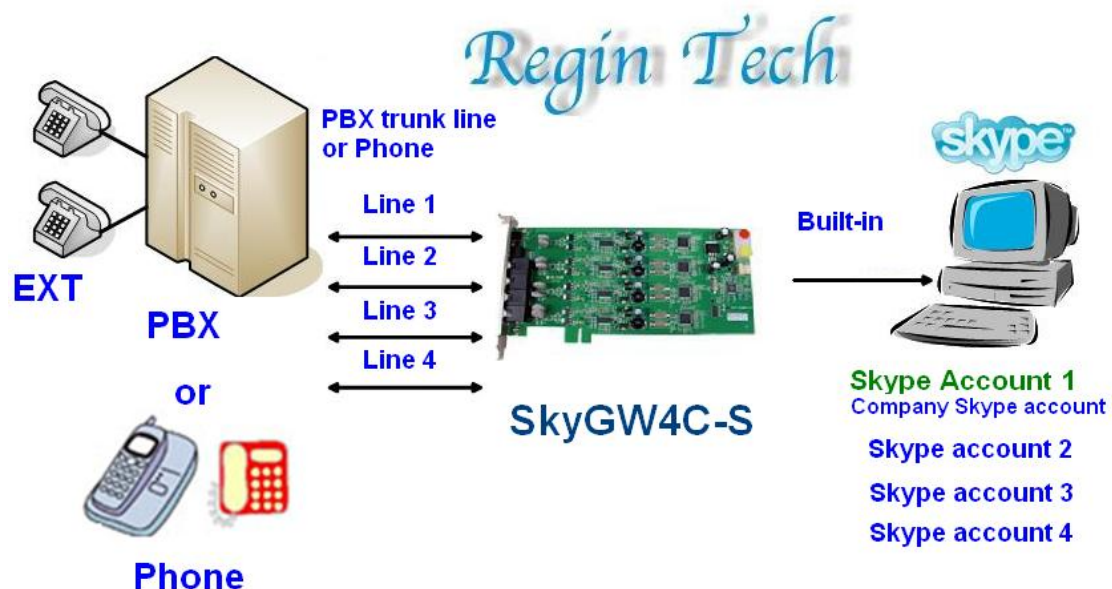## Skype gateway for PBX trunk lines or regular phones

Features

- Employees out of office can call back office via Skype to reduce high mobile fee or international roaming fee. **Support sending Skype message for DTMF dialing before calling or during IVR after the call in progress to resolve Skype's failure of sending DTMF or lack of Skype dial pad during Skype to Skype calls. Please refer FAQ 15**

- Most suitable for free company intranet or B2C/ B2B communication and 800 service call

- Make Skype calls through office extension phones, no need of microphones, speakers and Skype for every employee's PC

- One PCI-E card supports four independent Skype calls and up to 16 Skype lines are supported at one PC

- Three kinds of call out control methods

- One unique corporate Skype account/SkypeIn™ number for call in

- Support Speed Dial (up to 20 digits) or SkypeOut calls

- Support Speed dial for Skype or SkypeOut call with extension number

- Support DID (Direct Inward Dial): After DID function is integrated with Skype Button or SkypeIn service, Skype or SkypeIn incoming calls can be forwarded directly to assigned office extensions for customer support without accessing company PBX IVR

- DOD (Direct Outward Dial): With the DOD feature, employees can pick up one assigned trunk line to reach foreign factory or remote office

- Support Skype call in for Skype/SkypeOut call out

- Support Skype program fair usage policy

- "Audio recovery" button to resolve one call party can't hear the other's voice

- Set system default "Doesn't allow Skype file transfer" and "Set not to be Skype's super node"

- Cheese Button: Need to find your colleague? Dial colleague's speed dial first. If the Skype voice quality is bad or the call is no answered, then press "#" + one number key (Cheese Button) before hanging up to dial colleague's alternative connections. Easy to reach contacts **(not support Skype 8.30.0.50 now)**

- Support international busy tone

- Ease of use and user friendly interface and web management

- Support CDR (Call Detail Record) for view and back up
- Support public and private phonebook
- Support back up and import of phonebook and user information
- System utilization and occupied line statistics for each port
- Management messages like HW/SW error, Skype、SkypeOut credit status and call connection status via Skype message or Skype SMS
- Default speed dial number "999999" for free Skype testing account Echo123 to test whether SkyGW4C_S is functional properly or not
- Default speed dial number "999998" to record company welcome IVR
- Auto-allow Skype contact authorize inquiry
- Allow all system's Skype accounts to send out contact authorize request for Skype contacts in public and private phonebook to increase successful Skype dialing rate
- Prevent denial of service attack
- Support SkypeOut call limit time frame and Black/White list
- Support e-mail or mobile phone number registered Skype accounts as Skype gateway login accounts and contacts in public or private phonebook
- Support popular PBXs

Application

Desktop PC built-in FXS card Skype gateway --- PBX trunk line or Phone application

Standalone FXS Skype gateway --- PBX trunk line or Phone application

System requirement

- One computer running at 3 GHz or quicker, 2GB RAM with a USB port and a CD-ROM drive
- Microsoft Windows 10、8、7
- 250MB Free Hard Disk Space at least
- Skype version 8.30.0.50(Only support Traditional Chinese, Simplified Chinese and English Skype GUI now)
- 512 kbps (4 ports) upstream and downstream Internet connection (ADSL, Cable Modem…)
- Four available PBX trunk lines with hunt group function or four regular phones

Product Specification

- PCI-E card form factor for PCI or PCI-E bus or USB Skype gateway box
- 4 Pin USB header for desktop PC motherboard
- One 4 Pin 5/12V power connector for PC power supply connector
- 4 FXS ports for PBX's trunk lines
- One red power LED, one reset button and 4 green LEDs for 4 FXS ports status
- Support Skype 8.30.0.50(Only support Traditional Chinese, Simplified Chinese and English Skype GUI now)
- Support Windows 10、8、7