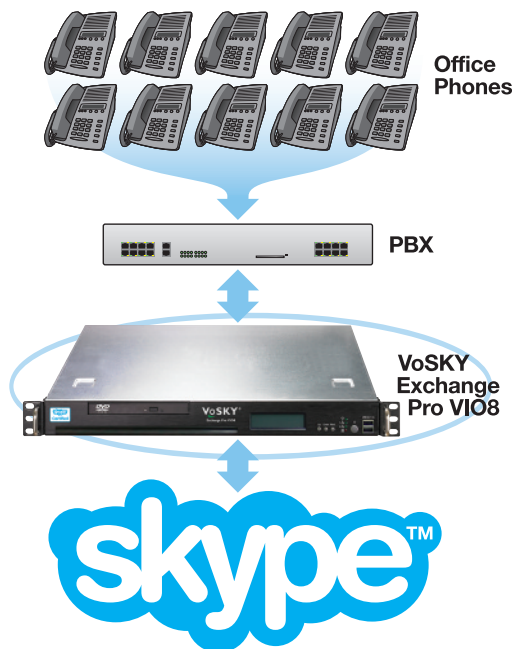


Exchange Pro | VIO8

Skype™ on All of Your Office Phones

VoSKY simplifies the deployment of Skype for the business environment with its turn-key VoSKY Exchange Pro VIO8 PBX-to-Skype gateway to enable businesses of all sizes to enhance communications and reduce telecom costs via Skype, the world's largest VoIP network. The VoSKY Exchange Pro VIO8 is a stand alone, rack-mountable FXO PBX gateway that does not require a PC. This plug & play appliance seamlessly integrates with any existing TDM or IP PBX through the analog station ports to add up to 8 lines to Skype. Multiple Exchange Pro gateways in different office locations can be interconnected together to enable free calls between colleagues. Calls to other Skype users are free, while calls to non-Skype users are charged at low-cost SkypeOut rates.

With its seamless installation (a VoSKY trademark), the VIO8 allows anyone in the office to access a Skype line in record time. Simply pick up the phone and press a preset number, and the VIO8 finds an open Skype line. All of this is done through the usual office phone handsets, since VIO8 routes the calls through the office PBX.



Connecting through Skype has its advantages. As the world's largest VoIP network (over 200 million user worldwide), Skype can be used to leverage a trunking solution that allows businesses to realize tremendous savings over the cost of PSTN lines. Calls to other Skype users are free, while call to non-Skype users are charged at low-cost SkypeOut rates (or at a flat rate using Skype Unlimited).

Integration is another factor in VIO8's favor. Along with its single-box solution form factor and simple set up, VIO8 connects to an existing PBX phone system without the need to overhaul the entire phone system, which can be a costly and time-consuming process.

Leverage the Power of Skype with Four Business-class VoIP Applications

- 1 Multi-Site PBX Networking** – Companies with offices in different locations can eliminate the cost of intra-office communications by installing a VIO8 in every office. This creates a virtual PBX that replaces costly point-to-point leased lines with Skype-to-Skype trunking system that enables free calls and creates a common office phone system.
- 2 Remote PBX Access** – More savings can be realized using VIO8 by offering office road warriors, telecommuters, or satellite office workers remote access to the corporate PBX via Skype. These remote users can call back to headquarters using Skype's softphone on their laptop.
- 3 Website Click-to-Call** – VIO8 also features the ability for a business to equip its website with a "Click-to-Call" function that allows customers and partners to click a button on the website and place a free Skype call to the sales, customer service, or technical support departments.
- 4 Skype Trunking** – With VIO8 connected to the company PBX, employees can make low-cost SkypeOut calls to any traditional long-distance or international landline or mobile number from their office desk phones. Savings of up to 90% of standard phone rates can be realized by taking advantage of SkypeOut.

Exchange Pro VIO8

Additional benefits include:

No headsets – Since all inbound and outbound calls are routed through the existing office phone systems, standard phones are all you need.

Return on investment – Without having to incur costly infrastructure changes, VIO8 achieves rapid payback through savings realized on long-distance and international calls.

Free calls plus low-cost calls equal lower phone bills – Calls between Skype users are free, while SkypeOut rates can range as low as 2 cents per minute to locations anywhere around the world.

New features include:

Global phonebooks, which allow businesses with multiple locations to create a global numbering plan. This feature unifies the dialing plans of the different office locations together. Inter-office communication no longer requires an employee to dial the full office number and an extension to reach a co-worker. Instead, calls between offices can now be easily made by using the global extension.

Remote user access, enabling employees who are out of the office to make Skype calls over the company's VoSKY Exchange system by dialing the main company number and an access code from any landline or mobile phone.

Line-side (FXO) connectivity, which allows seamless connections to the analog station ports on the PBX. This simplifies installation even more because it is more common for a PBX to have open station ports than open trunk ports, and it also cuts costs if all ports are in use by allowing the addition of line cards instead of more expensive trunk cards.

Global call transfers over the Skype network, enabling anyone in the company to transfer incoming landline calls to any phone number or Skype ID, inside or outside the corporate office. Calls can be transferred at no cost to employees in other offices equipped with VoSKY Exchange or their own Skype accounts, and to employees' mobile or landline phone at SkypeOut rates.

Connect Multiple Offices Around the World!



Exchange Pro VIO8

Additional Features

- Skype P2P Internet telephony protocol compatible
- Supports Skype for Windows 3.6
- Fast and stable representative Skype ID mechanism for enterprise
- Supports Skype incoming calls from Skype 3.x, Skype 2.x, another VoSKY Exchange or a third party Skype GW vendor, and 3 Skype phone
- Support specific Skype services: SkypeOut, Skype Unlimited, SkypeMe, SkypeIN+Skype Unlimited and 3 Skype phone
- Flexible IM/voice prompt language selection
- Complies with Skype dialing format
- Call progress tone generation and detection
- Supports clear duplex calls with Digital Echo Cancellation
- Supports complete Voice menu function during dialing
- Provide VoSKY AA (Auto Attendant) Bypass service: Bypass the AA of Exchange by routing incoming calls to an AA extension on the PBX. End users will hear the auto attendant from the PBX and then dial the desired extension
- Supports Skype/SkypeOut speed-dial
- Smart Dialing Plan provides up to two-segment 16-digit speed dialing codes for Skype or SkypeOut calls
- Programmable and easy to manage public, private, and intra company phone books using speed dials
- Intra-company phonebook provides global extension, which allows business with multiple locations to create a global numbering plan that unifies different offices dialing plans. Location code length: 8 digits (maximum)
- Single Desktop option manages all Skype lines on a single desktop
- Firmware/Software Online Update automatically checks for software and firmware updates every 24 hours
- Call Overflow Forwarding can be enabled when all lines are busy
- Troubleshooting awareness: Skype Status Detection, Skype Crashed Detection, Line Lock Detection Plug & Play
- Notifications for troubleshooting errors and for SkypeOut credit low-balance warning
- Call Log for inbound and outbound calls
- Cadence: Supports 100+ countries tone cadence and a custom setting facility
- Polarity Reversal Detection
- Line Probe Utility for automatic detection of PBX telecom parameters (Dial Tone, Ring Tone, Congestion Tone, and Busy Tone) and line locking resolution
- Smart Skype Dialing for any Skype client
- Smart stacking technology: up to 2 units
- VNC web administrations for remote control
- VoSKY Voice Recording Utility
- Load Balancing service: Automatic distribution of outbound call load for designated Skype accounts which have Skype Unlimited. Allows for even distribution of minutes usage for all Skype accounts on Exchange
- Click2Call service: combines Skype Callme button service and call back technology. No need for extra hole-punching on your firewall. This service is only available in the US and Canada
- Supports Special domestic SkypeOut services provided by the reselling partners of Skype (e.g. Tom-Skype)

Technical Specifications

Hardware	
Features	Descriptions
Dimensions (W x H x D)	482 x 42 x 448 mm
DVD ROM	SLIM DVD-ROM 8X
Power supply	AC Input: 100~240V, 60~50 Hz, 6~3A AC Output: 300 W (MAX)
Chassis	1U Rack Mount
Network Interface	RJ45 X 2 (100 Mbps Ethernet)
LCD Status Display	(1) Supports 32 to 127 of ASCII text mode (2) Screen matrices: 2 rows x 16 columns (by character) (3) Character size: 6 pixels x 8 pixels (4) Backlight: one-source type

specifications continued next page

Exchange Pro VIO8

Technical Specifications (cont'd)

Hardware (cont'd)	
Features	Descriptions
Certificate	FCC, CE, BSMI, CB, CCC, C-Tick, UL, VCCI
Operating temperature	0°C - 55°C
Operation humidity	0%- 70%
Storage temperature	-20°C - 70°C
Storage humidity	0%- 95%(Non-Condensing)
Telephone Interface	8 FXO ports(in 2 RJ45 modular jack) connect to PBX's FXS ports
FXO port	Call Progress Tone Generation/Detection: Dial Tone, Busy Tone, Ring Back Tone, Ringing Cadence, Congestion Tone, Inbound/Outbound DTMF Relay DTMF detection/generation Busy tone detection of PBX extension port, two PSTN lines LEC (line echo cancellation) Full duplex voice channel PSTN/FXS Polarity Reversal detection Auto Gain Control (AGC) Supports Auto Attendant (Tone or Voice Greeting) Caller ID (FSK Type I, DTMF) detection

Software	
Features	Descriptions
OS	Windows XP Professional+SP2+MUI (Multilingual User Interface) pack
Application	Skype v3.6, TrendMicro Antivirus
Internet connection	Dedicated Broadband (downlink ≥ 2 Mbps, uplink ≥ 256 Kbps)
PBX	1 to 8 Analog Extension Ports, with Call Forward on Busy or Extension Hunt Group Features

Corporate Office

760 N. Mary Avenue, Sunnyvale, CA 94085

Main: (408) 731-3900

Tech Support: (719) 884-7417

Sales Info: (866) 341-3285

Tech Support Fax: (719) 522-9421

Fax: (408) 541-9003

Internet: www.vosky.com

Contact Your Reseller

© 2008 VoSKY

VoSKY, the VoSKY logo, and *Your Ultimate Gateway to Skype*, are trademarks or registered trademarks of Actiontec Electronics, Inc. Skype, the Skype logo, SkypeOut, SkypeIn, SkypeCall, and SkypeWeb are trademarks or registered trademarks of Skype Limited. All other names are properties of their respective owners.

Product photo may differ from actual product, however functionality remains as stated above. Specifications are subject to change without notice.