

Secure the Enterprise – Save Money *Patton eSBC*

We couldn't simulate the others... so we made it better!

Joe Shanahan & Brett Patton







Since 2002 VoIP Supply has delivered unparalleled service and expertise to over 125,000 customers worldwide.

Hardware

featuring over 60 manufacturers that offer over 16,000 products

CloudSpan MarketPlace

a single place to shop various VoIP service providers - finding the perfect match for your client's diverse business needs

Fulfillment

provisioning and professional services from multiple warehouse locations in North America; providing real-time access to manage your projects from order through delivery

Refresh & Reclaim

offering certified reconditioned devices at a fraction of the cost plus offering an outlet for selling off used and excess VoIP equipment

Partner Portal Home Page

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Hardware and Software

VoIP Service

Fulfillment

Refresh

Reclaim

Marketing Materials

Promotions

Upcoming Events

My Account





Thank you for joining the VoIP Supply Partner Program! Through our portal, you will gain access to educational resources, marketing materials and much more!

We are here not only to supply you with all things VoIP, but we are here to help you grow your business. If you are new to the portal and have questions or can't find what you're looking for, please use the form at the bottom of the page and we will get back to you within 24 hours, for immediate assistance please contact your VoIP Supply representative.

Reclaim



Hardware & Software Learn about our top brands and register to their reseller program, including Sangoma, Grandstream, Polycom, Digium, and Yealink.



VoIP Service Learn about our VoIP service providers and leverage our relationships in the marketplace for services such as Hosted PBX, SIP Trunking and Hosted Fax.



Fulfillment

Learn about VoIP Fulfillment by VoIP Supply, a place we provide provisioning and fulfillment to VoIP Service Providers.



Refresh is a low-cost alternative to new VoIP equipment and a place to refresh your inventory! All products will go through a 10step reconditioning process.



Sell off your excess VoIP equipment and receive fair market value with VoIP Supply's Reclaim program.



Marketing Materials

Utilize our free marketing materials to lock in more deals! Download and share our buyers guides, infographics, and product comparison charts.



Promotions Need a good deal? Take advantage of our latest partner promotions to save more!



Upcoming Events

Don't miss out the upcoming events! New products webinars, technical training, roadshows, conferences, and more!



Partner Assistance

Utilize VoIP Supply's dedicated marketing team as your extension to keep your customers engaged at all times. We've always

said, "everything you need for VoIP". Now we can cash that check.

- Everything you need to sell VoIP!
- Empowering our Resellers to bring their solutions to market



Simplest way to sell cloud services & make \$

- 1. sign VoIP Supply's CloudSpan Reseller Agreement
- 2. introductions & training w/CloudSpan vendors
- 3. leverage resources for marketing & quoting
- 4. cash your commission checks!

no quotas/commit levels	sell hardware + services						
best in class commissions and spiffs/incentives	programs for single person thru SMB to enterprise						
commissions grow as your business grows, higher than if you go direct							



Recommended Next Steps

Become a VoIP Supply Partner Call or Email Joe Shanahan at 866-583-0920 or jshanahan@voipsupply.com

- o Complete partner program agreements & paperwork
- Create an Onboarding Game Plan with your Account Representative (Training & Equipping your Team)
- Marketing & Sales Collateral <u>https://www.voipsupply.com/partner-portal-home-page/</u>
- Opportunity Support Consulting & Solution Design, Proposal / Pricing



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eSBC – Patton

All-IP Architecture – SIP Trunk

Technically, there is no need for an eSBC!







Have you thought about...

Security?

Survivability?

Service Quality?



2018



Security

- SIP is the most used VoIP protocol
- Thus most interesting to be attacked
- Toll Fraud
- Denial of Service







Still convinced you have enough security?

YES – I have a Firewall!



- ► Firewalls...
 - are optimized for Data traffic
 - Don't have enough performance for small voice packets
 - Don't support and recognize SIP and RTP traffic



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and...

Hackers commit toll fraud by hijacking a phone service and placing unauthorized long-distance calls.

In severe cases, they charge thousands of dollars within a few hours.

On average, the amount of toll-fraud damages is twice as damages caused by credit card fraud!

Your Firewall won't protect you from that







But and eSBC can!

- Toll fraud
 - Back-to-back user agent
 - Advanced call routing security
- Denial of Service
 - Trusted peer whitelist
 - SIP packet flooding prevention







Survivability

- Internet link down no Phone calls anymore
- Not reachable from outside
- Losing business & money
- Fallback with eSBC
 - 2nd access link trough
 - Cellular 4G LTE









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Quality of Service

- Ensure quality of VoIP service
 - SIP Trunk
 - SIP Hosted
- QoS for Voice priority
- Proactive Traffic Monitoring





Do you need an eSBC?

NO!

- You can still do phone calls without an eSBC
- SIP Phones also provide security features
- Fiber access link has a huge bandwidth for Data and voice - no QoS needed
- ► BUT...

- SIP Phones do not protect against Toll fraud as this happens in the network
- Even with a lot of bandwidth access link can be satutrated with large data file transfers
- A second link prevents downtimes

Should you go for an eSBC?

Yes, you better do so! Starting from less than 500\$





eSBC	<u>SN5200</u>	<u>SN5300</u>	<u>SN5480*</u>	<u>SN5490*</u>	<u>SN5500*</u>	<u>SN5530*</u>	<u>SN5540*</u>	<u>SN5550*</u>	<u>SN5570*</u>
Product Photo									Anna Anna State anna
Embedded Software	SmartWare™	Trinity™	SmartWare™ or Trinity™	SmartWare™ or Trinity™	Trinity™	Trinity™	Trinity™	Trinity™	Trinity™
Telephony Interfaces	N/A	N/A	N/A	N/A	N/A	2 or 4 BRI	2,4 or 8 FXS	BRI with FXS	1 or 2 PRI
SIP Sessions	Up to 32	4 to 60	Up to 80	Up to 80	4 to 200	4 to 200	4 to 200	4 to 200	4 to 200
Transcoded Calls	N/A	N/A	Up to 64	Up to 64	Up to 16	Up to 8	Up to 4	Up to 4	Up to 15
IP router IP Routing, QoS, VPN, etc.	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø
Number of	5	4	2	2	2	2	2	2	2
Ethernet Ports	10/100	10/100	10/100/1000	10/100/1000	10/100/1000	10/100/1000	10/100/1000	10/100/1000	10/100/1000
Transcoding			Ø	Ø	Ø	Ø	Ø	Ø	Ø
WAN Access	(Optional) X.21	G.SHDSL.bis (ATM or EFM)		Fiber G.SHDSL EFM X.21	G.SHDSL EFM&ATM, ADSL- VDSL	VDSL/ADSL G.SHDSL.bis	VDSL/ADSL G.SHDSL.bis		VDSL/ADSL G.SHDSL.bis



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FITT





The smart choice for SME

- Cost effective (compared to the market players like Oracle/Acme and Cisco)
- Reliability
- Interoperability with every major Softswitch and IP PBX
- In more than 1000+ scenarios tested and passed
- In-house production (Headquarter USA)
- Swiss Engineered
- RMA rate less than 0.5%















Patton Passion Networking Initiative CreativityGlobal Innovation VoIP RelationshipsUSA ServiceFun SecurityEngineered LocalCustomer Transport Family