

# Switchvox<sup>®</sup>

It's more than a phone system. It's a better way to communicate.



# Digium®. The Company that's Reinventing the Phone System.



appliance, in a virtual environment, or in the cloud.

## Switchvox is the Best Communications System for Your Business

The combination of Switchvox and Digium D-Series phones provides a complete Unified Communications solution for small and mid-sized businesses by integrating all of your office communications, including phone, fax, chat and web conferencing, to give you a customized communications experience. It allows you to access call queues, presence and the applications you need right at your fingertips.

Count on Switchvox to help you easily transition from simple telephony to a feature-rich UC solution. Available in multiple deployment options, Switchvox allows you to collaborate on your terms and to improve your productivity no matter where you are – on a mobile phone or at the office. **Talk about flexibility!**

## Who is Digium?

**Digium offers VoIP solutions that provide a competitive edge for small, medium, and large businesses.** Digium's product lines include Asterisk custom communications, Switchvox® Unified Communications (UC), SIP Trunking\* services, a line of VoIP gateways designed specifically for use with Switchvox and Asterisk®, and HD IP phones that are available at a price all businesses can afford.

Digium is the creator, primary developer and sponsor of Asterisk, the world's most widely used open source communications software. Asterisk turns an ordinary computer into a feature-rich voice communications server.

Switchvox is the award-winning UC solution built on the power of Asterisk with thousands of installations worldwide. With Switchvox, you can deploy your communications system according to your business needs – on a dedicated

\*Switchvox Cloud and SIP Trunking are available only in the US lower 48 states.

# Switchvox is the Smarter Choice for Your Next Phone System

## Deploy How You Want

Switchvox can be deployed in multiple ways, each with the same all-inclusive feature set. Simply choose the deployment method that is right for your organization to get the most out of your communications system. If you are looking for a hands-off phone system that doesn't require an IT staff and fits into an OpEx spending model, choose Switchvox Cloud. If you prefer complete control, a larger user capacity and a CapEx spending model, Switchvox on a dedicated server is the way to go. If you are already running your business in a virtual environment, Switchvox software will easily fit into your existing systems.

## Saves You Money

Unlike other proprietary systems, Switchvox gives you more value for your purchase. With all features included, multiple deployment options, less add-on fees, and a simplified pricing model, Switchvox is the best value in UC.

## Easy to Manage

An intuitive point-and-click interface allows you to manage every aspect of Switchvox from anywhere you have Internet access. Empower your employees to manage their own status and voicemail boxes. You can easily view the "who, what, when, and where" of your business calls using Switchvox's extensive features, which can be accessed directly from your desk phone or Switchboard.

## Many Products in One

Switchvox is more than just a business phone system. When combined with Digium D-Series phones, it is a complete Unified Communications solution. The system combines the power of many features into one, such as a conference bridge, chat/instant messaging server and IVR. Consolidate some of your office activities and save more money in the process.



With Switchvox, customers can save up to 70% in telephony costs and service charges.

Digium's line of feature-rich D-Series phones are designed to work with Switchvox, allowing you to

- Enjoy crystal clear HDVoice
- Easily customize and control your caller's experience with built-in phone apps
- Enhance your communications with a fully-integrated end-to-end solution



Switchvox provides the power to communicate where and how you want, whether you're at your desk or on the road.



### Powerfully Intuitive

Let Switchvox work for you by easily integrating other business applications with your phone calls. Access real data, trigger events and enable business processes with incoming calls. Automatically access your caller's record with built-in support for Salesforce.com. Administrators and users are able to easily access real-time call queue information and detailed reports within Switchvox. Monitor calls whether you're remote or in the office. Discover everything you need to know about your caller *before* you pick up the phone.

### Powerfully Collaborative

Today's conversations involve more than just your voice. With Switchvox, you can click on an extension to initiate high-definition calls with Digium phones. Switchvox systems also support high-quality video calling with IP video phones so you feel more connected with remote callers and won't have to miss a facial expression. Think of how much you can save if you don't have to travel by airplane every time you want to get business done.

### Powerfully Mobile

Switchvox lets you define where and when you communicate. Imagine being able to receive your office phone calls on any phone. Whether you are at your desk, on your cell phone, or using the hotel phone, others in your office will see you are on the phone – your extension and “presence” stay with you. Easily transfer calls from any phone back to your Digium desk phone or another caller without interrupting the call, allowing you to take your office on the road!

# Switchvox Switchboard Puts Your Entire Communications System Just One Click Away

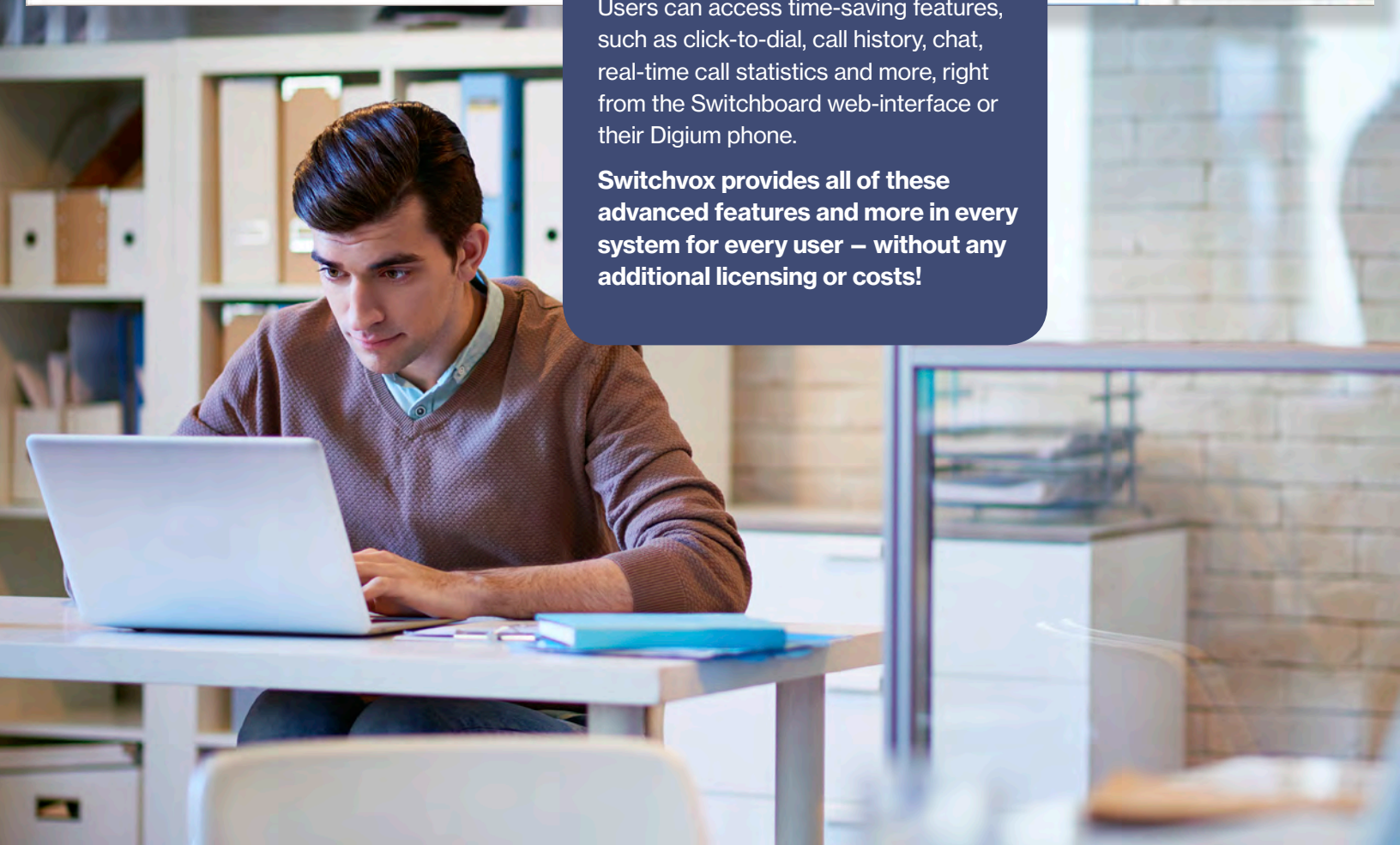
The screenshot displays the Switchvox Switchboard web interface. At the top, there is a search bar with the text "Enter a number" and a "DIAL" button. The main interface is divided into several sections:

- Member List:** A table listing members with columns for Member Name, Login, Caller, and Duration. The list includes Douglas Bryant, Barbara Grantham, Elizabeth Morales, Charles Steck, Robert Ward, and Steven Holley.
- Contacts and Tags:** A table listing contacts with columns for Member, Caller, and Duration. The list includes Barbara Grantham, Elizabeth Morales, Kay Austin, Willie Meraz, Michael Munoz, Douglas Bryant, Raymond Robinson, Justin King, David Taylor, Helen Rauch, and Intercom: User.
- My Calls:** A section for managing individual calls, showing a call log for Elizabeth Morales (1300) with a duration of 0:18. It includes buttons for HOLD, TRANSFER, VOICEMAIL, PARK, RECORD, and END.
- Voicemail:** A section for managing voicemail, showing a message from Jeffrey Kefer (888-555-0183) dated 12/29/15 at 9:17 AM. It includes buttons for CALL BACK, READ, FORWARD, and DELETE.
- My Queues:** A table showing queue statistics for International Sales, North American Sales, and Sales Support. It includes columns for Queue, Calls, Time, Login, Taken, Missed, and Avg.
- Parking Lot:** A section for managing parked calls, showing a call from Johnson Creative Services (888-555-1212) with a duration of 0:14.
- Monitoring and Recording:** A sidebar with buttons for Monitor, Record, Whisper, and Barge.
- Queue Statistics:** Two tables showing queue statistics for Sales Support and International Sales. The Sales Support table shows 5 members, 11 calls taken, and 2 calls missed. The International Sales table shows 8 members, 1 call taken, and 0 calls missed.
- All Contacts:** A sidebar with a search bar and a list of all contacts, including Barbara Grantham, Elizabeth Morales, Travis Pinette, Kay Austin, Willie Meraz, Michael Munoz, Douglas Bryant, Raymond Robinson, Justin King, Ricky Torres, Helen Rauch, IVR: Example IVR, Thelma Jackson, Nathan Fry, Log In: All Queue Log In, Holly, Ben Heron, Parking: 701 through 799, Charles Steck, Queue: Dereks Queue, Queue: International Sales, Queue: North American Sales, Queue: Sales Support, and Wendy Lee.

## Maximize productivity with Switchvox.

Users can access time-saving features, such as click-to-dial, call history, chat, real-time call statistics and more, right from the Switchboard web-interface or their Digium phone.

**Switchvox provides all of these advanced features and more in every system for every user – without any additional licensing or costs!**





### Presence

See who is in the office, who is on a call, and who is away from their desk. Call rules update automatically based on an employee's presence.



### Chat (Instant Messaging)

Improve employee communication with integrated chat. Communicate as your workflow demands – without using unsecured public video and instant messaging servers for corporate communications.



### Recording and Monitoring

Great for training and auditing calls. Managers can easily monitor, whisper, barge and record calls from the Switchboard. You can also record calls directly from your Digium phone.



### Mobility

Access all the power of your desk phone anywhere you go with the Switchvox Softphone for iPhone® and Android®. Receive and transfer calls, create conferences, change your status, and more – all from your smartphone.



### Unified Messaging

With voicemail delivered to your inbox or mobile device, you can stay in communication wherever you are.



### Reporting and Call Logging

See details about all calls in your system. Custom, statistical reports can be scheduled and emailed to you automatically.



### Conferencing

A built-in conference bridge allows all of your employees to manage their own conference rooms on-demand.



### Video Calling

Collaborating over long distances has never been easier or less expensive since video phones are compatible with Switchvox.



### Digium SIP Trunks

A perfect VoIP match featuring unparalleled reliability, simplicity and cost-effectiveness. Pair your Switchvox with Digium SIP Trunk services for a complete UC solution with high-quality audio and easy management.



### Realtime Interaction

Switchvox's Switchboard has click-to-call, transfer and many other features that make it easier than ever to communicate intuitively.



### Call Queues

(Automated Call Distribution)

Not just for the call center, Switchvox and Digium phones bring powerful call queuing functionality to even the smallest business that needs to efficiently handle inbound calls.



### Switchvox Apps

Easily integrate Switchvox with any web application to give your employees everything they might need for a call – before they answer it!

## The Switchboard Web Interface Provides Real-time Call Control and More



### CRM Integration

Switchvox is integrated with Salesforce.com. Your sales and service organization will have customer information right at their fingertips when they receive a phone call. What a productivity boost!



### Fax

With Switchvox, on-premise fax is integrated. One number works for faxes and calls. Faxes are delivered directly to your inbox! (Cloud options also available)



### Developer Friendly

Switchvox's Extend API makes it easy for a web application developer to integrate Switchvox with any web tool. The Digium Phone API allows custom apps to run natively right on the phone.



### Interactive Voice Response

The extensive built-in IVR allows you to provide information to the caller, collect information about the customer need, and transfer the caller to the appropriate person or department.



### Traditional and VoIP Calls

By mixing VoIP with traditional calls, your business can optimize communications and save money without sacrificing features.

# Choose the Switchvox Solution that's Right for You

**With Switchvox, you can ensure your business communications investment is protected.** Because all deployment methods incorporate the same software, you can easily migrate from a Switchvox Cloud installation to a Switchvox premise-based solution should you decide the hosted solution no longer fits your particular business needs. Most importantly, when moving from Digium's cloud-based solution, you maintain all of your settings and phones, making it a truly seamless transition for your

employees. With Switchvox, you have the flexibility to grow into the phone system you need in the future.

Switchvox can also be deployed in a virtual environment using the power, scalability and disaster recovery tools available with VMware. Virtualization eliminates the need for a dedicated appliance and provides small and medium-sized businesses with a phone system that is able to meet the needs of an enterprise at a fraction of the cost.



**Four models to fit your needs.** Starting from the top: Switchvox E510, Switchvox E520, Switchvox E530, Switchvox E540

	Switchvox E510	Switchvox E520	Switchvox E530	Switchvox E540
Phones	150	300	600	600
Concurrent Calls	50	100	200	200
Storage	SSD	SSD	SSD	Mirrored SSD
Integrated Dell Remote Access with Lifecycle Controller (iDRAC)	No	No	iDRAC8 Enterprise	iDRAC8 Enterprise
Power Supply	External Wall 65W	External Inline 65W	Internal 250W	Internal Redundant 350W
Installation	Wallmount Bracket	Rackmount with Shelf (sold separately)	1U Rackmount	1U Rackmount
Dimensions (D x W x H)	4.5 x 4.5 x 2.0 (in) 114 x 114 x 51 (mm)	7.2 x 7.0 x 1.2 (in) 183 x 178 x 30 (mm)	19.5 x 19.0 x 1.7 (in) 495 x 483 x 43 (mm)	24 x 19.0 x 1.7 (in) 610 x 483 x 43 (mm)
Package Weight	3.5 lbs (1.6 kg)	6 lbs (2.7 kg)	24 lbs (10.9 kg)	38 lbs (17.2 kg)
Operating Temp	0°C to +50°C	+5°C to +35°C	+10°C to +35°C	+10°C to +35°C

## Protect Your Investment

Stay up-to-date with all new software releases

The Platinum subscription plan from Digium gives Switchvox On-Premise customers access to all the latest software releases as well as 24/7 US-based support.

### Platinum Subscription Benefits

Upgrades and Updates

Unlimited Email Support

Unlimited Phone Support during Business Hours

Phone Support outside Business Hours (5 Incidents)

Additional subscriptions are also available through participating channel partners. Contact your local Digium channel partner to find out more about the subscription options available in your area.

# The Power of Switchvox in the Cloud

## Switchvox Cloud is Digium's hosted UC solution.

It incorporates the same software as the on-premise Switchvox solutions, so you have access to the same powerful UC features like mobility, IVRs, queues, and tight integration with Digium D-Series phones. With Switchvox Cloud, all features are included and no additional licensing fees are required. With prices starting at \$12.99 per user/month, Switchvox Cloud is the best value for your complete hosted UC solution.

Switchvox Cloud gives you access to a business-class phone system while completely eliminating costly CapEx. You can even add Digium phones to your monthly bill with the Digium Phone Rental Program to avoid expending capital in hardware purchases.

*\*5 user minimum, only available in US lower 48 states*

Switchvox Cloud makes it so easy to get started with no upfront costs, hassle-free installation and no ongoing maintenance.

For more information and to try Switchvox Cloud completely risk-free for 30 days, visit [www.digium.com/switchvoxcloud](http://www.digium.com/switchvoxcloud)



## What's included in Switchvox Cloud?

### Service Features:

- Dedicated local number (DID) per extension
- Unlimited local and long distance calling per extension
- Unlimited extension-to-extension calling
- HD voice (where available)

### General Phone System Features:

- Personalized Switchboard for every user
  - Mobile device support
  - Call queues
  - Visual Voicemail
  - Detailed reporting
  - Conference calling
  - IVR and Auto-attendant

And more!

## Digium D-Series Phones Designed Exclusively for Switchvox

**Digium D-Series phones are the only phones designed exclusively for Switchvox.** Offering the tightest integration possible, they incorporate plug-and-play installation – saving you time.

Extend your Switchvox system to your desktop phone with built-in apps or build your own apps with an open API. You can customize your complete communications experience whether you're in the office or on the road.

## Make Your Business More Efficient

### All Models Include:

- Full-color display screen
- HDVoice
- Power Over Ethernet (POE)
- Interactive Voicemail
- Interactive, real-time status
- Parked calls
- Contacts
- Transfer and conference calls
- Call log
- Record and monitor calls
- Agent/manager queue

	D60 Entry-level	D62 Entry-level, Gigabit	D65 Mid-level	D80 Executive-level
Line Registrations	2	2	6	1
Feature Keys	4	4	4	Touchscreen
Rapid Dial/ Busy Lamp Field Keys	Up to 1 key 1 contact	Up to 1 key 1 contact	Up to 5 keys 100 contacts	Up to 20 onscreen, scrolling to 100 contacts
Ethernet LAN and PC Port	10/100Base-T	10/100/1000Base-T	10/100/1000Base-T	10/100/1000Base-T
Built-in Bluetooth	No	No	■	■
Main Display	4.3 inch, color	4.3 inch, color	4.3 inch, color	High-definition 7.0 inch, color, capacitive touch
Power over Ethernet (PoE)	■	■	■	■
Advanced Phone Applications	■	■	■	■

# With all features included, Digium is recognized as the *Best Value in UC Phone Systems.*

*“SMBs are expected to continue to retain a cautious approach to spending, and their UC decisions will be shaped not only by business process and communications improvements, but also by hard cost factors (like cost savings). This means some SMBs will take a more evolutionary approach to UC as they leverage existing investments in phones or communications infrastructure instead of migrating to UC suites in a single leap.”*

Gartner, Marketscope Report, *Magic Quadrant for Corporate Telephony*

Authors: Jay Lassman, Steve Blood, Geoff Johnson

**Want to find out more about Switchvox?**  
Access product information, videos,  
white papers, and interactive demos at  
[www.digium.com/switchvox](http://www.digium.com/switchvox)



We're changing the way the world communicates. *Again.*

**Digium<sup>®</sup>, Inc. provides Asterisk<sup>®</sup> software, telephony hardware, and Switchvox<sup>®</sup> business phone systems that deliver enterprise-class Unified Communications at an affordable price.**

Digium is the creator, primary developer and sponsor of the Asterisk project; the world's most widely used open source communications software. Asterisk turns an ordinary computer into a feature-rich communications server. With a community of more than 80,000 developers and users worldwide, Asterisk has been used to create VoIP communication solutions in more than 170 countries. Since 1999, Digium has empowered developers to create innovative communications solutions based on open standards and open source software, providing an alternative to proprietary phone system vendors. Digium's business communications products are sold through a worldwide network of reseller partners.

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Recognized as the best in the industry.



Empowering Communication