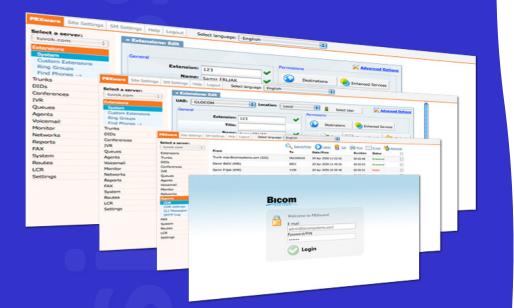


PBXware ... Advanced Simplicity



Business editior

Business Edition

PBXware Business Edition provides the business class features required by today's demanding communications needs that all businesses face.

In addition to the standard features of all New Generation IPPBXs, Bicom System's Business Edition includes comprehensive enhanced services, telephony applications, system administration, end user applications, customization, reliability and setup and configuration features in a truly scalable manner.





VoIP/Analog Phones

PBXware supports VoIP and traditional PSTN telephony technologies.



PSTN, ISDN PRI/BRI

- Digium
- Sangoma

Call Centre Communicator

- VoIP Soft Phone
- Instant Messaging Client
- Operator Panel
- Conference Administration
- Call Centre Communicator
- Fax Send/Receive
- MS Windows Desktop Application

Comprehensive User Features

- Group Hunt
- Call Forwarding
- Call Park
- Instant Recording
- Call Pickup
- Call Filters & Blocking
- Speakerphone Page
- Directory / BLF List
- Monitoring Conferences

- Listen to Recordings
- Call Monitoring
- Phone Callback
- Overhead Paging
- Paging/Intercom
- Hot Desking
- Remote Access
- Personal IVR

PBXware ... Advanced Simplicity

VoIP









Fax Over IP (FoIP)

Fax Over IP and traditional PSTN faxing allows exchanging fax calls between two fax machines, connected to a network (Internet) or/and to a traditional phone line.

Call Recording And Barging

Real time call monitoring allows authorized user to monitor and listen calls of one or more users/agents in real time. It is very useful when needing insight on the quality of the information given by call agents for example.



Unified Messaging Support

- Voicemail
- Instant Messaging Chat,
- Faxing (PSTN, FoIP, FoE)
- SMS

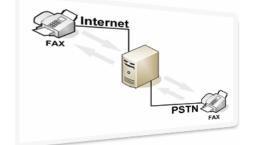
Call Routing Support (LCR)

Define a preferred VoIP or PSTN provider for specific destinations.



USA Destination Group	Primary		Secondary
Special Service	Wpeer.RS	\$	Epeer-in.R
48 States	Wpeer.RS	\$	Epeer-in.R
Toll Free	Wpeer.RS	\$	Epeer-in.R
Alaska	Wpeer.RS	\$	Epeer-in.R
Hawai	Wpeer.RS	-	Epeer-in.R

PBXware ... Advanced Simplicity





Web User Self Care

This features management and administration of:

User E-mail address and PIN

PBXware Help Logout	Select language: English
Select an extension: 646 🛟 My Details	» My Details E-mail: john.smith@gmail.com
Voicemail	PIN: ····
Enhanced Services	Save
CDR	Save
Settings	·

Voicemail

INB	ox 🛟 📂	7 Open 🛛 Please select 😫 🤌	Move Sorward Day 👔	Delete	
	MSG	Caller	Date	Duration	Туре
	0000	"John Smith" <696>	Thu Jul 30 14:48:57 2009	00:07	wav49 (9.9k)
	0001	"David Pedroni" <696>	Thu Jul 30 14:50:00 2009	00:06	wav49 (9.26k)
	0002	"Ivan Nordheim" <696>	Thu Jul 30 14:51:19 2009	00:06	wav49 (8.56k)
	0003	"Kevin Graham" <696>	Thu Jul 30 14:51:59 2009	00:13	wav49 (19.86k)
« pre	vious		Page 1 of 1		next »

Enhanced Services

» Enhanced Services (so	orted by priority)		
01 Caller ID		×	Edit
02 Call Pickup			Edit
03 Instant Recording	[*159]	X	Edit
04 Remote Access		X	Edit

CDR (Call Details Records)

		🔍 <u>Search/Filter</u>	Call 🤤 Print (🖂 <u>E-mail</u> 👋 A	dvanced
From	То	Date/Time	Duration	Status	
Volt Johntra (646)	421684	30 Jul 2009 11:46:41	00:00:38	Not Answered	
Volt Johntra (646)	8869	30 Jul 2009 10:30:19	00:00:01	Failed	
Volt Johntra (646)	Volt Johntra (646)	29 Jul 2009 15:27:33	00:00:00	Answered	
Volt Johntra (646)	8899	28 Jul 2009 15:55:40	00:00:01	Failed	
Volt Johntra (646)	065024477	28 Jul 2009 08:55:06	00:00:35	Answered	
Volt Johntra (646)	065024477	28 Jul 2009 08:53:42	00:00:17	Not Answered	
Volt Johntra (646)	061189817	28 Jul 2009 07:54:36	00:01:31	Answered	
Volt Johntra (646)	061189817	28 Jul 2009 07:46:48	00:00:43	Not Answered	
Volt Johntra (646)	032440070	27 Jul 2009 16:53:26	00:00:48	Answered	
Volt Johntra (646)	032444520	27 Jul 2009 15:51:59	00:00:36	Answered	
Volt Johntra (646)	032444520	27 Jul 2009 15:47:03	00:00:07	Not Answered	

Settings

PBXware Web User Self Care

PBXware Help Logout	Select language: English	English	•		
Select an extension:			Search/Filter	Call 😲	\geq
M. Detric	From	To	Date/Time	Duration	Sta
Voicemail	John Smith (646)	8899	28 Jul 2009 15:55:40	00:00:01	ie B
Enhanced Services	John Smith (646)	065024477	28 Jul 2009 08:55:06	00:00:35	Ans
CDR	John Smith (646)	065024477	28 Jul 2009 08:53:42	00:00:17	Not
semilas	John Smith (646)	061189817	28 Jul 2009 07:54:36	00:01:31	Ans
			07 27 20 0000 1 0 00		



End User Applications

Sound Converter

- Sound Converter Wizard
- Audio formats supported .gms, .ulaw, .alaw and .sln
- Files Automatically Upload

outCALL

- MS Outlook Integration
- Click To Call
- Real-Time Popup Call Notification
- Unlimited Language Support

Presence Panel

- Monitor Extensions
- Extension Status
- Click To Call
- Color Coded

Softphone / Webphone

- Live Interaction
- Calling Using PC and VoIP

PBXware End User Applications

5	PBXware Sound Converter Wizard
	Please specify server and authentication data
	192.34.234.22
	API key:

7
Exit

Name Presence Pa	nei
Anthony Johnson	Number
Barry Leeson Home	1202
Belphone	9030
	9093
Ben Wheway	6678
BorDali	1083
Christina Falleh	9088
Dalibor Bradvic	8876
	8822
Davor Bacic	8855
Denis Komadaric	8808
Dzenan Dugic	0388

	Call Us	
1	2	3
4	5	6
7	8	9
	0	#



Lower Costs

PBXware supports PSTN and/or VoIP technologies which together with included least cost routing lowers total communication costs.

Easy Moves

Should the system need to be moved to another physical location, there is no need for rewiring since the system will use the existing data network.

Higher Productivity

Remote working features, remote access, remote extensions are included resulting in the higher productivity for your employees.

Reduced Maintenance Costs

PBXware includes simple to use yet very an advanced web administration interface. It allows your organization to delegate system administration to appropriate personnel. This in turn reduces system maintenance costs.

Scalable Proven Solution

PBXware has now many thousands of installs that have helped build a thoroughly tested product

Wide range of supported handsets!

PBXware supports a wide variety of handsets : Snom, Sipura, Grandstream, Cisco, Lynksys, Polycom & Aastra are some of the manufactures supported. Each handset has its own set-up guide, full install guide and most are auto provisioned.

Legacy Compatibility

PBXware supports traditional PSTN technology making legacy integration possible.

PBXware Benefits







Standard Features	
Tenant(s)/Resellers(s)	1
Multiple Languages	•
Standard or E164 Routing mode	•
Conferences Permissions	•
Remote Mobile/Cell Extension	•
Astmanproxy/Asterisk manager	•
CDR Search	•
Extension(s)	1000
PSTN/VoIP Trunks	∞
IVR Auto Attendants	∞
Conferencing	∞
Enhanced ACD Queues	
Music On Hold	•
FAX over IP (FoIP)	•
Instant Messaging Server	•
Networking and Branch Support	•
Least Cost Routing	•
Ring Groups	•
Call Recording	∞
Call Monitor	∞
Fax Files Removal	•
Queue statistic enhance filtering	•
OSC Destinations	•
OSC Enhanced Services availability	•
Channel(s) Limit Warning	•
IVR/Queues Custom Ring Tones	•
Monitor E-mail Template	•
Call Recordings Auto Mailing	•
RAM Disk	•
Operation Times Access Code	•
Queues Operation Times	•
Fax Exists Icon	•
MOH Download	•
Reboot Snom Phones	•
Caller ID From Group Hunt Over Trunk	•
CALLER ID = DNIS	•

Standard Features

Operation Times ON/OFF	•
Monitor Announcement	•
Extension Notes	•
DID Do Not Show	•
Extension Search By Default	•
Search Extension By MAC	•
Trunk Number	•
Support For Modal Dialogs	•
HTTP Only Mode	•
DID To ES/CID	•
Check if outgoing number	•
System Wide/Per Extension On/Off	•
User Label	•
Polycom Phone Directory	•

Delivery Method(s)

CD	•
Tarball	•
Appliances	•
SERVERware	•

Call Centre Applications

AQMON	
ACMON	
AgentCOM	
Queues Callback	
Call Agents	
Skills Based Routing	
Queue and Agent Statistics	
Real Time Queue - Agents Monitoring	

Billing

CDRs	•
Real Time Telephony Billing	0





System Administration

Web Browser Administration	•
Role Based Administration	•
Multi Site Administration	•

Setup And Configuration

Unlimited Expandability	•
System Setup Wizard	•
Phones Auto Configuration/Provisioning	•
Trunks Auto Configuration	•
Service Providers Templates	•

Enhanced Services

Follow Me•Group Hunt•Call Forwarding•Do Not Disturb•Caller ID•Last Caller•Call Park•Instant Recording•Call Pickup•Call Filters & Blocking•Speakerphone Page•Directory/BFL List•Speed Dial•Monitor Queues•Web Callback•Delete Recordings•Listen To Recordings•Call Monitoring•Phone Callback•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•Online User Directory•Online User Directory•		
Call Forwarding•Do Not Disturb•Caller ID•Last Caller•Call Park•Instant Recording•Call Pickup•Call Filters & Blocking•Speakerphone Page•Directory/BFL List•Speed Dial•Monitor Queues•Web Callback•Delete Recordings•Call Monitoring•Phone Callback•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Follow Me	•
Do Not DisturbImage: constraint of the sector o	Group Hunt	•
Caller ID•Last Caller•Call Park•Instant Recording•Call Pickup•Call Filters & Blocking•Speakerphone Page•Directory/BFL List•Speed Dial•Monitor Queues•Web Callback•Delete Recordings•Listen To Recordings•Call Monitoring•Phone Callback•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Call Forwarding	•
Last Caller•Call Park•Instant Recording•Call Pickup•Call Filters & Blocking•Speakerphone Page•Directory/BFL List•Speed Dial•Monitor Queues•Web Callback•Delete Recordings•Listen To Recordings•Call Monitoring•Phone Callback•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Do Not Disturb	•
Call Park•Instant Recording•Call Pickup•Call Filters & Blocking•Speakerphone Page•Directory/BFL List•Speed Dial•Monitor Queues•Web Callback•Delete Recordings•Listen To Recordings•Call Monitoring•Phone Callback•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Caller ID	•
Instant Recording•Call Pickup•Call Filters & Blocking•Speakerphone Page•Directory/BFL List•Speed Dial•Monitor Queues•Web Callback•Delete Recordings•Listen To Recordings•Call Monitoring•Phone Callback•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Last Caller	•
Instant RecordingImage: Page Page Page Page Page Page Page Page	Call Park	•
Call Filters & Blocking•Speakerphone Page•Directory/BFL List•Speed Dial•Monitor Queues•Web Callback•Delete Recordings•Listen To Recordings•Call Monitoring•Phone Callback•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Instant Recording	•
Speakerphone Page•Directory/BFL List•Speed Dial•Monitor Queues•Web Callback•Delete Recordings•Listen To Recordings•Call Monitoring•Phone Callback•Monitoring Conferences•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Call Pickup	•
Directory/BFL List•Speed Dial•Monitor Queues•Web Callback•Delete Recordings•Listen To Recordings•Call Monitoring•Phone Callback•Monitoring Conferences•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Call Filters & Blocking	•
Speed Dial•Monitor Queues•Web Callback•Delete Recordings•Listen To Recordings•Call Monitoring•Phone Callback•Monitoring Conferences•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Speakerphone Page	•
Appendix DistributionMonitor Queues•Web Callback•Delete Recordings•Listen To Recordings•Call Monitoring•Phone Callback•Monitoring Conferences•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Directory/BFL List	•
Web Callback•Delete Recordings•Listen To Recordings•Call Monitoring•Phone Callback•Monitoring Conferences•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Speed Dial	•
Delete Recordings•Listen To Recordings•Call Monitoring•Phone Callback•Monitoring Conferences•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Monitor Queues	•
Listen To Recordings•Call Monitoring•Phone Callback•Monitoring Conferences•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Web Callback	•
Call Monitoring•Phone Callback•Monitoring Conferences•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Delete Recordings	•
Phone Callback•Monitoring Conferences•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Listen To Recordings	•
Monitoring Conferences•Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Call Monitoring	•
Overhead Paging•Paging/Intercom•Remote Access•Personal IVR•	Phone Callback	•
Paging/Intercom•Remote Access•Personal IVR•	Monitoring Conferences	•
Remote Access•Personal IVR•	Overhead Paging	•
Personal IVR •	Paging/Intercom	•
	Remote Access	•
Online User Directory •	Personal IVR	•
	Online User Directory	•

Customization & Reliability

Services Monitoring	•
System Backup	•
Powerful Reporting	•
Custom Extensions	•

Voicemail

Enhanced Voicemail	•
Operator / Exit Digit	•
Unified Messaging	•
Time Zones Support	•
Voicemail Groups	•

Product / Customer Support

Firmware Updates	•
Customer Support	
Standard	•
Enhanced	•
Emergency	•
Comprehensive Documentation	•

Desktop / Web User Applications

gloCOM	•
Sound Converter	•
outCALL	0
User Self Care	•

CRM / CTI Integration On Request

SugarCRM	•
Sales Force	•

LEGEND

Yes

BICOM

Vision Statement

We Unify Communications

Mission Statement

We provide the Communication World with the most Complete Turnkey Communication Systems available by Creating, Unifying and Supporting the Most Advanced of Current Technologies.

Overview

Bicom Systems was the first company to deliver Open Source Communications Software as Professional Turnkey Solutions.

By combining the best of open source telephony and its own proprietary software Bicom Systems can provide enterprises with turnkey solutions that take account of the clients' exact needs within a very cost-effective framework - giving CIOs the safest choice. This mix includes royalty-free software, vibrant open source communities, available custom development backed up by accountable, professional support services.

The company finds innovative open source communication projects and professionalizes the project by creating, unifying and supporting turnkey systems with its proprietary in-house software. Bicom Systems provides the resources, core development and support services to enable popular open source projects to scale into enterprise-class communications software.

PBXware About The Company

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