

# PBXACT 2000



## Ideal for Large Contact Center or Enterprise Office Deployments

PBXact 2000 is a premise-based IP-PBX appliance built for large enterprises and contact centers looking to seamlessly integrate IP phones, VoIP trunks, PSTN connectivity while improving employee collaboration and productivity with a large suite of advanced features.

### Included PBXact Features

#### Enhanced Modules

All PBXact appliances includes the follow enhanced modules:

- » Call Recording Reports
- » Class of Service
- » Conference Pro
- » Extension Routing
- » Fax Pro
- » Park Pro
- » Page Pro
- » SysAdmin Pro
- » Voicemail Notify
- » Voicemail Reports
- » XMPP Pro

#### Quick-Start Installation Wizard

The quick-start Installation Wizard for PBXact makes it incredibly easy to get your PBX set up with basic configuration in just a few minutes!

#### User Control Panel for Personal Administration

UCP provides each user with a web based login to allow easy control of their personal experience from any device. Users can view their call history, view contacts, set their presence and personalize their phone soft-keys like call forwarding, follow me, call waiting and do not disturb.

#### Zulu UC Integration

Zulu UC integration is included with all PBXact systems providing users with enriching productivity and collaboration features. This includes a fully featured desktop softphone and mobile client. Features such as team chat, visual voicemail, file sharing, presence control, click-to-call and screen pop are designed for today's flexible workforce and improve business performance.

## Integration with Sangoma IP Phones

#### Zero Touch Provisioning

Designed specifically for PBXact, Sangoma's line of IP Phones auto-provision themselves out-of-box using our Redirection Service and EndPoint Manager Module.

#### Full Suite of Phone Applications

A suite of applications to control functions and settings directly from the screen of IP phones. No need to remember feature codes! PhoneApps are built-in to Sangoma IP Phones and also offered to 3rd party vendors.

## Quick Facts

- » Ideal for Large Contact Center or Enterprise Office Deployments
- » Supports 2000 Extensions / Users & 1500 Simultaneous Calls
- » Field-upgradeable to 5000 Extensions / Users
- » Open SIP Trunk & PSTN Integration
- » Built-in Auto-provisioning with Sangoma IP Phones Including 3rd Party Options
- » Mobility & CRM Integration
- » Hardware & Software Versions
- » 6 PCI Express Slots for PSTN Cards
- » Management Ports: Console, SSH & IPMI
- » Network Ports: 2x GB Ethernet, 1x IPMI, 1x DB9 & 1x VGA
- » Professional Installation & Maintenance Services Available
- » Offers 1 Year Warranty with Options to Extend

## General Features:

- » Unlimited auto-attendant / IVR
- » Flexible time-based call routing
- » Class of Service
- » User management and group creation
- » Fax Pro – unlimited inbound / outbound fax-to-email
- » Hunt / Ring groups with pre-call announcement
- » Music-on-hold
- » Voicemail-to-email
- » Voicemail blasting
- » Directory
- » Customizable announcements
- » Built-in multi-language IVR, voicemail and announcements
- » Multi-language admin GUI and end user device support (UCP and IP phones)
- » Calling queues (ACD / IVR)
- » Built-in calendar used for call-based routing (Holiday and office hours routing)
- » Enhanced timezone support
- » Call Recording Reports
- » Call logging interface
- » Secure communications (SRTP/ TLS)

## Call Features:

- » Unlimited conference bridge and control
- » Follow me / Find me calling
- » HotDesking
- » Intercom
- » Enhanced Paging (Page Pro): Valet style, scheduled with custom recording
- » Call Parking / Call Pickup
- » Caller-ID
- » Do-not-disturb
- » Call Forward
- » Call Waiting
- » Call History and CDR
- » Speed Dial
- » Caller Blacklist
- » Multi-parking lot (Park Pro)

## Unified Communications:

- » End User Control Panel (Dashboard):
  - > Conference rooms
  - > Voicemail control

- > WebRTC phone with chat
  - > IP Phone programmable button customization (EPM for UCP)
  - > Fax dashboard
  - > Call forwarding, call-waiting, DND and follow-me control
- » Presence

## Zulu UC Integration

- » Zulu UC Desktop
  - > Desktop softphone (Windows & Mac): call, team chat, fax, SMS, presence
  - > Click-to-Call from browser, email client and CRM
  - > Screen-Pop for helpdesk and CRM
- » Zulu UC Mobile
  - > Team chat, visual voicemail, unattended transfer, push notifications, presence control
  - > iOS/Android Support
  - > Presence Control
- » CRM Integration
  - > SugarCRM, SuiteCRM, Salesforce, Zoho, ConnectWise
  - > Click-to-call, call history, call recording, screen-pop

## Telephone Features:

- » Built-in Auto-Provisioning with redirect service (Included with Sangoma IP Phones)
- » EndPoint Manager – centralized tool for IP phone provisioning for customization and configuration (Included with Sangoma IP Phones)

## Call-Center Features (Built-in):

- » Call Queuing (ACD)
- » Advanced Ring Strategies
- » Caller Announcement
- » Agent wrap-up time
- » Max- Queue callers
- » CRM Integration
- » Call Recording

## Licensed Add-ons (Additional Fee):

- » XactView Wallboard – user status view and call control
- » Professional greetings
- » Queue – call center statistics, barging, call-override, advanced call-center reporting
- » EndPoint Manager for non-Sangoma Phones
- » Queue call-back for inbound callers
- » Web Call-back
- » Outbound campaign (Call-center feature)
- » Appointment Reminder
- » Outbound Call Limiting
- » Hotel Property Management

## Protocol & PSTN Support:

- » SIP V1/V2, IAX2
- » ISDN PRI (T1/E1), Analog, BRI with telephony cards (Sold as option)

## Codec Support:

- » Software
  - > ulaw, alaw, gsm, g.722, g.726, slin, ilbc and \*g.729
  - May impact overall call capacity \*PBXact 14 and above
- » Hardware
  - > Option to add D100 or D500 Sangoma Transcoding Card supporting: ulaw, alaw, slin, g.729, g.723, g.722, g.726, gsm and ilbc

## Hardware:

- » 2x GB Ethernet ports
- » 1x IPMI, 1x DB9 & 1x VGA
- » 6 PCI express slots
- » Rack-mount rails included
- » Unit dimensions
  - > 430 x 660 x 130mm (WxDxH)
- » Unit weight
  - > 24.5kgs (54lbs)
- » Dual modular internal 100~240V power supplies

## About Sangoma

Sangoma Technologies is a trusted unified communications leader, providing globally scalable telephony solution, such as on-premise and cloud-based (or hosted) IP-PBX phone systems, SIP Trunking service, Cloud-based PBX service, voice-over-IP (VoIP) Gateways, session border controllers (SBC) and telephony cards. Sangoma's business telephony products are integrated into much of the world's OEMs, Enterprises, Carriers and service provider networks providing seamless connectivity between traditional infrastructure and new technologies.

## Become a Sangoma Partner

Provide your customers with outstanding VoIP and Unified Communications quality products that deliver industry-leading value. As an Empowered by Sangoma Partner, you'll get the help you need to grow your business and the incentives you want to make it easy to win sales. Discover more at: [Sangoma.com/partner-program](http://Sangoma.com/partner-program)