

FreePBX Appliance Series

FreePBX appliances are purpose-built, high-performance PBX solutions from Sangoma Technologies. Designed and rigorously tested for optimal performance, these appliances are the only officially supported hardware solution for FreePBX. All come preloaded with the FreePBX Distro and includes a one-year warranty!

Featuring the FreePBX Distro, these appliances are an ideal fit for businesses looking to get more from a PBX. With millions of deployments throughout the world, FreePBX is relied upon daily by everyone from enterprises to startups.

Leveraging the power of FreePBX has enabled businesses to grow while keeping communication expenses minimal. The FreePBX Distro has made deploying, configuring and using a PBX system easier than ever! With an easy-to-use GUI (Graphical User Interface), getting started is a breeze!



ADVANCED CAPABILITIES

Integration with Sangoma IP Phones Zero Touch Provisioning

Designed specifically for FreePBX, Sangoma's line of IP Phones auto-provision themselves out-of-box using our Redirection Service.

Personal Administration User Control Panel

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.

Desktop Integration

Add-ons such as Zulu UC provide deep integration with MS Outlook and web browser to provide features like click-to-call from web and emails, SMS, FAX, presence control and more.

	FreePBX 40	FreePBX 60	FreePBX 75
Ideal For:	Small Businesses	Branch or Small Office Deployments	Small to Mid-sized Businesses and Branch Office Locations
User / Call Capacity	40 Users / 30 Calls	60 Users / 40 Calls	75 Users / 45 Calls
PCI Express Slots	N / A	2 PCI Express Slots	1 PCI Express Slot
Network / Management Ports	4x GB Network / 1x Serial Console (RJ45) / 1x VGA	3x GB Network / 1x Serial Console (RJ45) / 1x VGA	3x GB Network / 1x Serial Console (RJ45) / 1x VGA

	FreePBX 100	FreePBX 400	FreePBX 1200
Ideal For:	Mid-sized Businesses and Branch Office Locations	Contact Center or Enterprise Office Deployments	Contact Center or Enterprise Office Deployments
User / Call Capacity	100 Users / 60 Calls	400 Users / 150 Calls	1200 Users / 350 Calls
PCI Express Slots	2 PCI Express Slots	4 PCI Express Slots	4 PCI Express Slots
Network / Management Ports	3x GB Network / 1x Serial Console (RJ45) / 1x VGA	6x GB Network / 1x Serial Console (RJ45) / 1x VGA	6x GB Network / 1x Serial Console (RJ45) / 1x VGA

FEATURE SPECIFICATIONS

Basic Features Business Features:

- » Flexible time-based call routina
- Built in conference **»** bridge/service
- » Fax to email
- » Hunt / Ring groups
- » Music on hold
- Voicemail blasting **»**
- » Follow me / Find me calling

Calling Features:

- » Three way calling
- » Voicemail
- > Voicemail to email
- Caller ID >>>
- » Call transfer
- » Call recording
- **»** Do not disturb
- Call forwarding >>
- Call waiting >>

Telephony Support:

- » SIP V1/V2
- IAX2 >>
- *PRI/T1/E1 **»**
- *POTS/Analog >>
- **»** *ISDN
- » Soft phone support

Requires PSTN telephony card(s), sold separately *Not available on FreePBX 40.

Multiple Language Support:

» English, Bulgarian, Chinese, German, Hebrew, Hungarian, Italian, Japanese, Portuguese, Russian, Swedish and Spanish

End User Applications:

» User Control Panel (UCP)

Administration:

- » Bulk import utilities
 - > Trunks, extensions, users and phone numbers
- » System dashboards
- » Integrated intrusion detection
- 100 Renfrew Drive, Suite 100, Markham ON L3R 9R6 Canada +1 (256) 428-6000 or 1 877 344 4861 (toll free in N. America)

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- > Personal IVRs
- » Wake up calls
- » Support for video calls, IM and presence
- » Secure communications (SRTP/TLS)
- » Directory and dictation
- » Calling queues (ACD/IVR)
- » Customizable announcements
- » Call history
 - > Call detail records and call event logging
- » Speed dials
- » Caller blacklisting
- » Paging / Intercom
- » Call screening
- > DISA
- > WebRTC
 - > Browser-based calling (thru UCP)
- » Specialty device support
 - > Door phones
 - > Overhead paging
 - > Strobe alerts
 - > Paging & voice gateways
 - > Failover devices

Codec Support

Software:

» ulaw, alaw, gsm, g.722, g.726, slin, ilbc and *g.729

May impact overall call capacity *FreePBX 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

Physical Features

FreePBX 40:

- » Unit dimensions: 127 x 127 x 50mm (WxDxH)
- » Unit weight: .68kgs (1.5lbs)
- » External universal AC/DC » Internal 100~240v power power brick

FreePBX 60:

- » Unit dimensions: 430 x 320 x 45mm (WxDxH)
- » Unit weight: 3.95kas (8.7lbs)
- » Internal 100~240v power » Internal 100~240v power supply

FreePBX 75:

- » Unit dimensions: 350 x 290 x 60mm (WxDxH)
- » Unit weight: 1.90kgs (4.2lbs)
- » Single external 100~240v » Dual modular internal power supply

Enhanced Features Licensing Options:

- » EndPoint Manager
 - > Third party phone support for non-Sangoma IP phones
- » High Availability
 - > 1:1 active/standby two-box redundancy to » Call Center Features guarantee business continuity (Not available on FreePBX 40 & 60)

- FreePBX 100:
- » Unit dimensions: 430 x 320 x 45mm (WxDxH)
- » Unit weight: 3.95kgs (8.7lbs)
- supply

FreePBX 400:

- » Unit dimensions: 430 x 520 x 44mm (WxDxH)
- » Unit weight: 6.35kgs (14lbs)
- supply (Optional Dual)

FreePBX 1200:

- » Unit dimensions: 430 x 520 x 44.5mm (WxDxH)
- » Unit weight: 13.5kgs (30lbs)
- 100~240v power supplies
- » XactView
 - > Call management and presence desktop for end users

> Desktop integration

> Enhanced call center

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FreePBXSeries En 20200131 B2

» Zulu UC (20 Pack)

functionality

SAN