



# P-Series IP Phones



P330

P370

Sangoma's line of P-Series phones is designed to deliver the features you need, at price points perfect for every type of user, and every type of business. All models include:

- > Color screens
- > High definition voice
- > Headset-ready
- > Plug-and-play deployment
- > Built-in productivity applications, including call log, contacts, user presence/status, parking and more

Designed to seamlessly integrate across Sangoma's entire communications portfolio, P-Series phones are fully compatible with Business Voice, CommUnity, Switchvox, and FreePBX/PBXact—ensuring a consistent, reliable experience regardless of platform.

## Intuitive Functionality & Productivity Features for Every Type of User



		P315	P325, P330	P370
<b>User Interface</b>	LCD Display	2.4-in 320 × 240 pixel backlit	4.3-in 480 × 272 pixel backlit	7.0-in 800 × 1280 pixel backlit
	SIP Accounts	2	P325: 6, P330: 12	16 (using softkeys)
	Programmable Keys	2	P325: 6, P330: 12	16 (using softkeys)
	Feature Keys	4	6	-
	Soft Keys	4 context-sensitive	4 context-sensitive	Feature & context-sensitive functions
	Navigation Controller	6-key	6-key	-
	3-color LED (MWI)	Yes	Yes	Yes
<b>Connections</b>	Handset/Headset Jack	4P4C (RJ-9)	4P4C (RJ-9)	4P4C (RJ-9)
	Ethernet Ports	2 switched 10/100/1000 Mbps	2 switched 10/100/1000 Mbps	2 switched 10/100/1000 Mbps
	USB-A 2.0 Ports	-	P325: 1, P330: 2	2
	Power Ports	12 volt 1.6A DC	12 volt 1.6A DC	12 volt 1.6A DC
	Lock Ports	2	2	2
	Electronic Hookswitch Signaling Port	Yes	Yes	Yes
<b>Box Dimensions</b>	Specs	11.93" x 8.2" x 3.5", 2.4 lbs	12.3" x 9.0" x 3.5", 3.0 lbs	11" x 9.0" x 3.5", 2.7 lbs
<b>Software Min Version</b>	Switchvox (On-prem)	> 7.7	> 7.9	> 7.9
	FreePBX / PBXact (On-prem)	All versions	All versions	All versions
	Business Voice, CommUnity, Switchvox and PBXact (Cloud)	All versions	All versions	All versions

# Series Specifications

Phone Applications
Visual voicemail <sup>1</sup>
Contacts
Presence/Status
Call log
Parked calls
Call queues <sup>2</sup>
Info
Forward calls
Conference app <sup>2</sup>
Phone Features
Auto-answer
Headset-answer / ring
Distinctive ring
Custom ringtones
Call waiting
Call transfer (unattended/attended)
Call forward / Call hold
Call parking / Call pickup
Intercom/Paging
Message waiting indicator
Busy Lamp Field (BLF)
3-way conferencing
Do Not Disturb (DND)
Redial
Call timer
Caller ID display
Audio Support
Handset, hands-free, and headset modes
Full-duplex HD speakerphone w/ echo cancellation
Hearing aid compatible
Multicast audio playback
Wideband: G.722
Narrowband: G.711ulaw/alaw, G.726, G729a

Network Support
Static or DHCP IP address assignment
NTP time synchronization
Priority queuing
VLAN, LLDP, NAT traversal, QoS
802.1X pass-through
802.1X authentication
OpenVPN client
Language Support
Dutch, English, French, German, Italian, Spanish, Portuguese, Russian
SIP/VoIP Support
SIP v2
TLS/SRTP
DTMF, RFC4733
SIP peer-to-peer
SIP presence (SUBSCRIBE/NOTIFY)
Per-account digit map / dial plan
Dial using SIP URI
Dial using SIP server
Secure SIP authentication
Provisioning
CommUnity
Switchvox Cloud & Prem
Business Voice & Business Voice +
FreePBX & PBXact Endpoint Manager
DPMA Deskphone Module for Asterisk
DHCP Option 66
XML configuration
Management
Firmware update via browser
Factory restore via UI
Remote logging via syslog

Regulatory Compliance
CE Mark
FCC Part 15, Class B
Max Power
P315: 2.5W
P325: 4.5W, 9.5W with USB
P330: 8.2W, 5W per USB, 18.2W total
Operating Conditions
Temperature
+32 to 122F / 0 to 50C
Relative Humidity
5% to 95% non-condensing
Storage Temperature
-4 to 160F / -20 to 70C
Warranty
One year

<sup>1</sup> Visual voicemail is not supported on P315 model

<sup>2</sup> Call queues and conferencing not supported on all models



PM200 Expansion Module
4.3-inch 272 × 480 pixel color, IP display
20 programmable keys
3 virtual pages