# SANGOMA

# Choose the Sangoma Phone that Best Suits Your Needs

Designed to work with FreePBX and PBXact, Sangoma IP phones are so smart you can quickly and easily use them right out of the box.

Each phone in the series features industry standard Power over Ethernet (PoE), so no power cable or outlets required. They have full duplex speakerphones, dual Ethernet Ports, multi-way conference calling, high definition voice quality, and they're Virtual Private Network (VPN) capable.

## Zero Touch Provisioning

VoIP telephones can be complex to install, and manually configuring hundreds of extensions can take hours. When you buy and install your Sangoma IP phones, the redirection server automatically points the phone to the Sangoma FreePBX / PBXact for configuration.

### Zer touch
### P R O V I S I O N I N G

Other vendors have redirection servers, but they have to be programmed with details of the IP PBX. Only Sangoma can provide Zero Touch provisioning with FreePBX / PBXact.

## EndPoint Manager Included

When using a Sangoma phone, EndPoint Manager software inside FreePBX / PBXact is automatically enabled. This lets your users control global settings, program their phone keys, map extensions, upload images, download new firmware, and much more.

## Full Integration with Phone Apps

Users can now control complicated features directly from their phones. There's no need to remember feature codes. Applications include:

- » Call Parking
- » Follow Me
- » Do Not Disturb
- » Conference Rooms
- » Call Forwarding
- » Time Conditions
- » Presence

- » Queues
- » Queue Agents
- » Transfer to Voicemail
- » Visual Voicemail
- » Log In / Out
- » Call Flow
- » Contacts

# VPN Security

To ensure the security of remote workers as they connect to the main office phone system, all Sangoma IP phones are designed with VPN clients which seamlessly connect to the built-in VPN servers within FreePBX and PBXact UC IP-PBX. Provide high level of voice quality and protection to your remote staff without compromising firewall settings.

| IP-Phones | s205 | s300 | s400 / s405 | s500 | s700 / s705 |
|---|---|---|---|---|---|
| SIP Accounts | 1 SIP Account | 2 SIP Accounts | 3 SIP Accounts | 4 SIP Accounts | 6 SIP Accounts |
| Soft Keys | 4 Programmable Keys | 4 Programmable Keys | 25 Programmable Keys | 28 Programmable Keys | 45 Programmable Keys |
| Display | Backlit 128 x 40 Pixels | Backlit 132 x 48 Pixels | Backlit 192 x 64 Pixels | Color 3.5" 480 x 320 Pixels | Color 4.3" 480 x 272 Pixels |
| Ethernet | 2x 10/100 Mbps | 2x 10/100 Mbps | s400: 2x 10/100 Mbps s405: 2x Gigabit | 2x Gigabit | 2x Gigabit |
| Conference Calling | 5-way Conference Calling | 5-way Conference Calling | 5-way Conference Calling | 5-way Conference Calling | 5-way Conference Calling |
| VPN Client | Yes | Yes | Yes | Yes | Yes |
| Expansion Module* | Not Compatible | Not Compatible | Not Compatible | Yes (Supports up to 6) | Yes (Supports up to 6) |
| Wi-Fi | No | No | No | No | s700: No s705: Yes |
| Bluetooth | No | No | No | No | s700: No s705: Yes |

*Expansion Module sold separately

## Additional Accessories

### EXP100 Expansion Module

Designed specifically for users who manage high call volumes, the Sangoma EXP100 expansion module delivers single-button access to contacts / extensions and maximizes productivity of the telephone attendant by efficiently dispatching inbound calls.

*EXP100*

### EHS30 Headset Adapter

Connects Sangoma IP phones to wireless headsets that have EHS (electronic hook switch) capability.

### Power Adaptors

Provides power to phone when POE power is not available.

*Power Adaptors*

*EHS30*

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