s700







Large Color Display and 45 Programmable Keys

The **Sangoma s700** is an executive level phone with six Session Initiation Protocol (SIP) accounts and a competitive price point. Designed to work with FreePBX, the Sangoma s700 IP phone can automatically locate FreePBX to quickly and easily get full configuration right out of the box – true Zero Touch Configuration. The s700 features industry standard Power over Ethernet, so no power cable or outlets required. It has full duplex speakerphone, dual Ethernet Ports, five-way conference calling, high definition voice quality, and built in Virtual Private Network (VPN) capability.

Why is Sangoma Zero Touch Better?

VoIP telephones can be complex to install, and manually configuring many different parameters and hundreds of extensions can take hours. When you buy and install your Sangoma phones, the redirection server automatically points the phone to the Sangoma FreePBX for configuration. Other vendors have redirection servers, but they have to be programmed with the details of the IP PBX. Only Sangoma can provide Zero Touch provisioning with FreePBX.

When using the s700 VoIP phone, EndPoint Manager software inside FreePBX 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. User applications include: Call Parking, Follow Me, Do Not Disturb, Conference Rooms, Call Forwarding, Time Conditions, Presence, Queues, Transfer to Voice Mail, Visual Voice Mail, Log in/out, Call Flow and Contacts.

The Sangoma s700 is a full-featured phone with a competitive price point that's ready for the most demanding user. Benefits include:

- » 6 SIP Accounts
- » 4.3 inch full color display
- » Up to 45 programmable soft keys
- » Headset compatible
- » Dual gigabit Ethernet ports

Accessories like Headset Adapters for connecting the s700 to the most popular wireless headsets and Power Supply Units are also available.

Buy a Bundle

Stop trying to piece together a new VoIP telephone system. With Sangoma's family of telephones and industry expertise, everything your business needs for IP and Unified Communications can be ordered from a single vendor. Get the complete Sangoma solution: Private Branch Exchange (PBX), Gateway, Session Border Controllers. FreePBX Commercial Modules, and telephones – all in one bundle.

Why Sangoma?

Sangoma's customer-centric approach, product innovation strategies and worldwide network of distribution partners deliver the industry's best-engineered, highest quality, IP and Unified Communications solutions, supporting "any app, any where" for businesses and service providers of all sizes. All Sangoma products are backed by over 30 years of IP communications experience, expert engineering and technical resources and a comprehensive 1-year warranty. Extended warranties are also available.

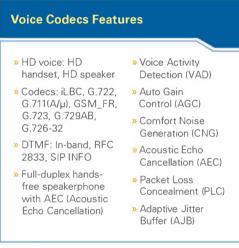
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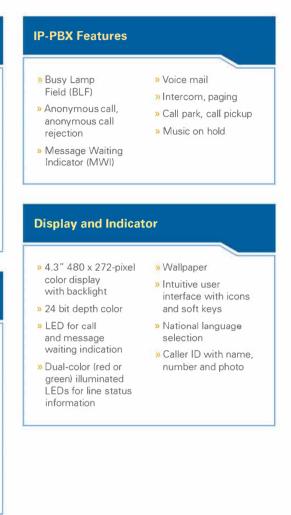
Sangoma offers a complete range of professional services, including technical support, software maintenance, training, deployment, and consulting services. View a current list of available Sangoma products and services at sangoma.com.



Feature Specifications

Phone Features » 6 SIP accounts » Ring tone selection/provisioning "Call hold, mute, DND (Do Not Disturb) » Set date time automatically » One-touch speed or manually dial, hotline »Dial plan per account » Call forward, call waiting, call transfer » RTCP-XR (RFC3611), VQ-RTCPXR » Redial, call return, (RFC6035) auto answer » XML Browser 5-way conferencing » Action URL/URI » Direct IP call





Feature Specifications Continued

Feature Keys

- » 10 line keys with LED
- » 10 line keys can be programmed up to 45 various features (4-page view)
- » 8 features kevs: voice mail, headset, speaker, hold, mute, transfer, call list. conference
- » 4 context-sensitive "soft" keys
- » 6 navigation keys
- » Volume control kevs
- » Illuminated speaker key
- » Illuminated headset key
- » Illuminated mute key

Management

- » Configuration: browser/LCD-Menu/ auto-provision
- » Auto provision via HTTP/HTTPS FTP/TFTP
- » Auto-provision with PnP
- » Reset to factory, restart, reboot
- » Local tracing log export, system log
- » Phone lock for personal privacy protection

Interface

- » Dual-port Gigabit Ethernet
- » Power over Ethernet (IEEE 802.3af), class 3
- » 1xRJ9 (4P4C) handset port
- » Supports up to 6 **Expansion Modules**

Network and Security

- » SIP v1 (RFC2543). v2 (RFC3261)
- » SIP server/proxy redundancy
- » NAT Traversal: STUN mode
- » DHCP/static/PPPoE
- » HTTP/HTTPS web server
- » Time and date synchronization by SNTP
- » DNS-NAPTR/DNS-SRV (RFC 3263)

- » QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP
- » IEEE802.1X
- » TLS (Transport Layer Security)
- » SRTP
- » Open VPN
- » HTTPS certificate manager
- » AES encryption for configuration file
- » Digest authentication using MD5/MD5-sess

Physical Features

- » Stand with 3 adjustable angles
- » Wall mountable
- » External universal AC adapter : AC 100~240V input and DC 5V/1.2A output
- » Power consumption
- » Power consumption (PoE): 2.5~5.5W
- » Operating humidity: 10~95%
- » Operating temperature: -10~50°C
- (PSU): 2.0~4.6W

