

Sangoma EXP100 Expansion Module



Sangoma IP Phone Sold Separately

High-Performance LCD 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.

The EXP100 is compatible with the Sangoma S505 and S705 series.

Physical Features

The EXP100 features a large 160x320 graphic LCD display with 2 pages of 20 programmable hard keys delivering up to 40 programmable features. Dual-color LED and 2 control keys for fast page switching make the EXP100 simplify communications.

Expandability

Extend your investment by daisy-chaining up to 6 expansion modules for up to 240 programmable keys.

Call Features

Sangoma PhoneApps

Don't forget you can also program buttons for use with your favorite PhoneApps which are all included with your Sangoma phone through the power of your FreePBX / PBXact PBX. These include:

- » Call Parking
- » Follow Me
- » Do Not Disturb
- » Conference Rooms
- » Call Forwarding
- » Time Conditions
- » Presence
- » Queues
- » Queue Agents
- » Transfer to Voicemail
- » Visual Voicemail
- » Login / Logout
- » Call Flow Control
- » Contacts

Quick Facts

- » Large 160x320 Graphic LCD Display
- » 20 Programmable Hard Keys for Up to 40 Programmable Features
- » 2x Control Keys for Quickly Switching Pages
- » Daisy-chain Up to 6 Modules for Up to 240 Programmable Keys *Up to 50 BLFs
- » Compatible with Sangoma S505 & S705 IP Phones
- » Wall Mountable
- » 2x RJ45 Ports (1x Uplink & 1x Downlink)



Daisy-chain Up to 6 Modules

PSTN Protocols:

- » 160x320 graphic LCD with 16-level grayscales
- » LCD backlight
- » Two page views are possible
- » Different icons for each function shown on the LCD
- » Local GUI controlled by host Sangoma S505 / S705 phone

Feature Keys:

- » 20x physical keys each with a dual-color LED
- » 20x additional keys through page switch
- » 2x independent control keys
- » Daisy-chain up to 6 modules for up to 240 programmable keys *Up to 50 BLFs

Certification:

- » EMC: FCC Part 15 Class B, EN 55022, EN 55024, EN 61000
- » Safety: EN 60950

Connectivity:

- » 2x RJ45 ports (1x uplink and 1x downlink)

Environmental:

- » Operating humidity: 10~95%
- » Operating temperature: -10~50°C

Dimensions:

- » Box Size:
 - > 140mm (W) x 251mm (D) x 91mm (H)
- » Shipping Weight:
 - > 1.18kgs (2.6lbs)

Power:

- » Power provided by host phone via EHS port when using up to 1 expansion module
- » External universal AC adapter *Optional
 - > AC 100~240V input
 - > DC 5V/1.2A output



EXP100

About Sangoma

Sangoma Technologies is a trusted leader in value-based Unified Communications (UC) and UC as a Service (UCaaS) solutions for SMBs, enterprises, OEMs, carriers, and service providers. Sangoma's Voice over IP offerings include on-premises and cloud-based phone systems, SIP trunking services, and telephony hardware. Sangoma is the primary developer and sponsor of the Asterisk project, the world's most widely used open source communications software, and the FreePBX project, the world's most widely used open source PBX software.

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