

Sangoma Lync - Skype for Business Express Appliance 25 calls SBC + 1 E1T1 Single AC PSU 100 users



Product Name: Sangoma Lync - Skype for Business Express Appliance 25 calls SBC + 1 E1T1 Single AC PSU 100 users

Manufacturer: Sangoma

Model Number: LYNC-MRG-D0100-025-SA1

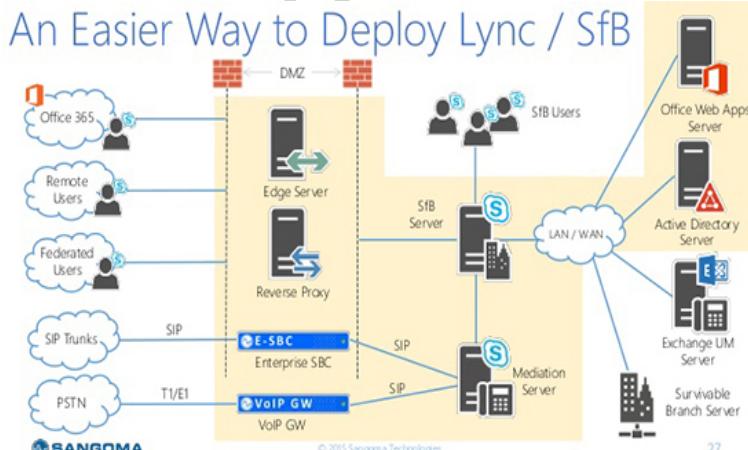
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Please Note: All Sangoma Lync appliances are unlicensed, you will need to license the Windows server, Lync and CAL licenses through your local Microsoft partner.

The Sangoma Lync - Skype for Business Express Appliance 25 calls SBC + 1 E1T1 Single AC PSU 100 users is an all-in-one Lync server appliance with a built-in VoIP gateway and Session Border Controller. The appliance is "right-sized” to support installations of up to 1,000 users, with all the required software pre-loaded onto the appliance.

Lync - Skype for Business Express Appliance Key Features

- All-in-one turnkey solution in one appliance
- Microsoft Windows Server 2012 Standard Edition equipped with Microsoft Hyper-V virtualization technology
- Microsoft Lync - Skype for Business Server 2013
- Lync - Skype for Business certified VoIP Gateway and Session Border Controller
- SIP Trunking via SBC
- TDM Trunking via VoIP Gateway
- SIP Trunking with PSTN Failover via SBC and VoIP Gateway
- Remote user support via Microsoft Lync - Skype for Business Edge Server Role
- Active Directory support
- 1000 user support with a single Lync - Skype for Business Express unit
- Office 365/Lync - Skype for Business Server on-premise integration



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VoIPVn <http://voip.com.vn>

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Lync - Skype for Business Express - Technical Specifications Pre-Installed Software

- Microsoft® Windows® Server 2012
- Microsoft® Lync® Server 2013:
- Mediation Server
- Edge Server
- Reverse Proxy
- Active Directory

- Sangoma VoIP Gateway
- Sangoma SBC

PSTN Protocol Termination

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E1/T1 PRODUCTS:

- 1 E1/T1 + 4 FXS
- 2 E1/T1 + 4 FXS
- 8 E1/T1 + 4 FXS
- Supporting:
 - North American variants
 - EuroISDN
 - Japan variant (INS1500)
 - MFC/R2

BRI PRODUCTS:

- 4 BRI + 2 FXS

ANALOG PRODUCTS:

- 6 FXO + 2 FXS
- 22 FXO + 2 FXS

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SBC:

- 25–250 sessions
- Supporting:
 - SIP Trunking
 - DoS/DDos Protection
 - Call Access Control
 - Toll Fraud Protection

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- Intelligent Routing

- SBC/TDM:
- 25–250 sessions with TDM gateway for resilience or PBX connectivity

VoIP Protocol Termination

 - TCP or UDP
 - SIP control protocol per RFC 3261
 - RTP/RTCP per RFC 3550/3551

Security

 - TLS per RFC 5246
 - SRTP per RFC 3711

Media Processing

 - G.168-2002 echo cancellation with hardware option
 - DTMF over RTP per RFC 2833; international and custom tone detection and generation
 - Voice Activity Detection (VAD) and Comfort Noise Generation (CNG)
 - T.38 fax relay

Management and Configuration

 - Web server
 - Web services API
 - Configuration files for easy integration into OEM applications
 - SNMP DS0, DS1 and call stats MIBS
 - Contextual help menus
 - Extensive logging
 - Automatic board discovery
 - Open protocol translation & XML-based routing rules
 - Configurable ISDN PRI to SIP mapping per RFC 3398

Network interfaces

 - 2 RJ-45 Ethernet ports
 - 4 USB ports

Video

 - 1 DVI output port

AC Power

 - 250W universal

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- 50W universal for 2U solution
- DC 400W -48V for 2U (Special Order)

Dimensions

- 1U: 482.6(W) x 474(D) x 44(H) mm; 19"(W) x 18.7"(D) x 1.7"(H)
- 2U: 482.6(W) x 441.6(D) x 88.4(H) mm; 19"(W) x 17.4"(D) x 3.5"(H)

Support and Professional Services

- Sangoma engineers are here to support your success. Whether you need technical support and software maintenance, training, consultation and installation services, Sangoma can help you. Contact your Sales representative for more information.

Warranty

- Standard 12-month warranty is included. Additional warranty services available, contact your Sales representative for more information.

Price: £7,159.23
