

# Sonus SBC Edge Documentation



## Just Getting Started?

Go to the [First Steps - Run Initial Setup and Install Latest Software/Security Patches](#) page for important information regarding upgrades and the latest security fixes.

**Do this first!**



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## Getting Started

- [Getting to Know the Sonus SBC Edge](#)
- [Functional Differences Between SBC Edge and SBC SWe Lite](#)
- [Sonus SBC Edge Download Center](#)
- [SBC Edge Solution Base](#)
- [Copyright and Trademarks](#)
- [Contacting Sonus](#)
- [First Steps - Run Initial Setup and Install Latest Software/Security Patches](#)

## Administration and Maintenance

- [Checking your System Information](#)
- [Working with Licenses](#)
- [Working with Security](#)

## Best Practices

## Installing and Commissioning the SBC

## Installing SBC 1000/2000

- Installing SBC 1000/2000
- Upgrading or Downgrading the SBC 1000/2000

## Installing SBC SWe Lite

- SBC SWe Lite Hardware and Software Requirements
- Downloading the SBC SWe Lite Package
- Installing SBC SWe Lite
- Running Initial setup on SBC SWe Lite
- Adding vCPU and Increasing Memory
- Obtaining and Installing a SWe Lite Trial License
- Obtaining and Installing a SWe Lite License
- Powering Off and Deleting a SWe Lite Instance
- Upgrading SBC SWe Lite

## Configuring the SBC Edge and SBC SWe Lite

- Configuring the SBC System
- Working with the ASM: SBA, CCE and 3rd Party Applications

## Operations and Troubleshooting

- Alarms and Events Reference
- Working with Logging
- REST API User's Guide
- Troubleshooting SBC Edge

## Administration and Maintenance

- Checking your System Information
- Working with Licenses
- Working with Security

- Skype/Lync Related Best Practices
- Best Practice - SWe Lite Interoperability with Skype for Business
- SIP Related Best Practices
- Working With Tenor
- Configuring TDM ports on SBC Edge
- Configuring SBC Edge for Broadsoft Compatibility
- Configure SBC Edge Auto Configuration for BroadWorks
- Working with Action Sets
- SBC for Dummies Series
- Upstream Deployment of an SBC Edge in a PSTN - SBC - eUM Topology
- Create an Office 365 Tenant
- Configuring SBC Edge with Exchange 2013
- Configuring SBC Edge for DNS Load Balancing
- Configuring the SBC 1000 for FXS Calling
- Call Forking Based on Active Directory User Attributes
- Call Routing Based on Active Directory User Attributes
- SBC Edge Security Hardening Checklist
- Configuring SBC Edge for Standard and Mutual TLS Authentication
- Configuring SBC Edge for Calling Party Category II-8 based Collect Call Blocking
- Use of Calling Extension in Transformation Table for ext=xxxx Input Value
- Configuring SBC Edge with ITSP that Requires Digest Authentication with 401 Unauthorized Challenge
- Configuring SBC Edge with ISDN IDA-P Switch Variant
- Packet Capture - Best Practice
- Configuring Calls to Emergency Services on PSTN Lines
- Configuring the SBC Edge for NAT Traversal
- How Sonus SBC Edge and SBC SWe Lite Transfers an RTP Stream
- How Incoming Calls are Handled when Server is Unreachable
- The SBC Edge Acts as an ICE Agent
- Configuring SBC Edge for One Number Fax in MS Exchange Environment
- Verifying Downloads With Checksum
- Best Practice - Configure SBC Edge with Polycom VVX Local Survivability
- Best Practice - Configuring SBC Edge for Microsoft Teams Direct Routing
- Best Practice - Configuring Carriers for Microsoft Teams Direct Routing
- Best Practice - Connecting to Exchange Online Unified Messaging (UM)

## SBC Releases

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## Frequently Asked Questions

- How are users authenticated on the SBC Edge?
- Does SBC Edge support advanced SIP matching?
- Is there a compiled list of pages for viewing SBC Edge-related software versions?
- How does SBC Edge process network traffic through its Ethernet Interfaces?
- When installing cumulative updates for Lync SBA, can we skip CUs in between?
- How do I find a logged in user's IP address?
- What user authentication methods does the SBC Edge support?