

SBC Edge 7.0.x 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!



This documentation wiki contains both publicly available and restricted content. Restricted materials are reserved for Sonus Customers and Partners with a Sonus Salesforce account.

If you do not have an account, please register as a Sonus Customer or Channel Partner.

Please [Log In](#) to Access All Product Documentation.

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](#)

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](#)

- [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 Toplogy](#)
- [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](#)
- [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

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?](#)