














Sonus Documentation and Support Portal



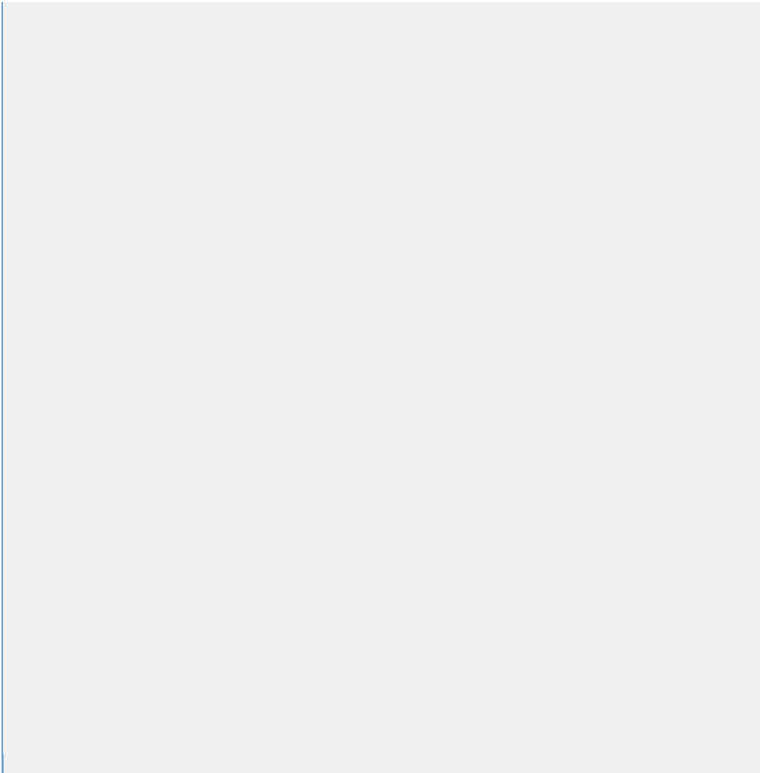
Latest Support News

12 Apr 2019	General Availability of Protect 19.04	Release Notes
05 Apr 2019	Maintenance Release of SBC SWe Lite 8.0.1	Release Notes
05 Mar 2019	Maintenance Release of SBC 5xx0/7000/SWe 7.2.0	Release Notes
22 Feb 2019	General Availability of Protect 19.02	Release Notes
15 Feb 2019	Maintenance Release of SB C 5xx0/7000/SWe 6.2.3	Release Notes
14 Feb 2019	General Availability of GSX 11.0.0	Release Notes
12 Feb 2019	Maintenance Release of PSX 11.2.1	Release Notes
07 Feb 2019	General Availability of PSX 11.2.0	Release Notes
05 Feb 2019	General Availability of NetScore 5.1.3	Release Notes
04 Feb 2019	Maintenance Release of SBC SWe Lite 7.0.5	Release Notes
25 Jan 2019	General Availability of SBC 5xx0/7000/SWe 7.2.0	Release Notes
22 Jan 2019	Maintenance Release of SBC Edge 8.0.1	Release Notes
04 Jan 2019	Maintenance Release of PSX 10.3.1	Release Notes
21 Dec 2018	Maintenance Release of Ribbon Protect 18.12.0	Release Notes
18 Dec 2018	General Availability of MRFP 7.2.0	Release Notes
13 Dec 2018	General Availability of SBC 5xx0/7000/SWe 7.1.0	Release Notes
30 Nov 2018	General Availability of EMS 11.2.0	Release Notes
19 Nov 2018	General Availability of SBC 5xx0/7000/SWe 5.1.6	Release Notes
09 Nov 2018	Maintenance Release of DSI 9.3.0	Release Notes
06 Nov 2018	General Availability of SBC 5xx0/7000/SWe 6.1.0	Release Notes
06 Nov 2018	Maintenance Release of GS X 10.1.2	Release Notes

10 Oct 2018	General Availability of DSC 17.0.0.R01	Release Notes
26 Sep 2018	Maintenance Release of SBC Edge 7.0.3	Release Notes
19 Sep 2018	General Availability of SBC Edge 8.0.0	Release Notes
07 Sep 2018	General Availability of EMS 11.1.0	Release Notes
31 Aug 2018	General Availability of PSX 11.1.0	Release Notes
31 Aug 2018	General Availability of EMS 11.1.0	Release Notes
23 Aug 2018	Maintenance Release of Voice Exchange (VX) 5.2 v29	Release Notes
17 Aug 2018	General Availability of SBC 5xx0/7000/SWe 6.2.2	Release Notes
27 Jul 2018	General Availability of Ribbon Protect 1.0.0	Release Notes
12 Jun 2018	General Availability of PSX 11.0.0	Release Notes
11 Jun 2018	Meltdown and Spectre: Processor (CPU) Speculative Execution Side-Channel Attack Vulnerabilities	Latest Updates
05 Jun 2018	Maintenance Release of SBC 1000/2000 6.1.6	Release Notes
31 May 2018	General Availability of EMS 11.0.0	Release Notes
30 May 2018	General Availability of SBC 5xx0/7000/SWe 7.0.0	Release Notes
17 Apr 2018	General Availability of SBC 5xx0/7000/SWe 6.2.1	Release Notes
11 Apr 2018	Maintenance Release of SBC Edge 7.0.1	Release Notes
08 Mar 2018	General Availability of PSX 10.3.0	Release Notes
23 Jan 2018	General Availability of Signaling Systems 12.7.0.R00	Release Notes
09 Jan 2018	Maintenance Release of PSX 10.0.6	Release Notes
21 Dec 2017	General Availability of SBC Edge 7.0.0	Release Notes
21 Dec 2017	General Availability of SBC SWe Lite 7.0.0	Release Notes
15 Dec 2017	General Availability of SBC 5xx0/7000/SWe 6.2.0	Release Notes
11 Dec 2017	General Availability of SBC 5xx0/7000/SWe 5.0.6	Release Notes
20 Oct 2017	Maintenance Release of PSX 9.3.6	Release Notes
15 Aug 2017	Maintenance Release of SBC 1000/2000 5.0.8	Release Notes

 11 Jul 2017	CVE-2017-5869 Vulnerability	Latest updates
 20 Jun 2017	SambaCry Vulnerability (CVE-2017-7494)	Latest updates
 14 Jun 2017	Ransomware WannaCry Vulnerability (MS17-010)	Latest updates
 01 Jun 2017	Maintenance Release of SBC SWe Lite 6.1.2	Release Notes
 31 May 2017	General Availability of SBC 5xx0/7000/SWe 6.0.0	Release Notes
 23 May 2017	Tenor P108-09-35 and S108-09-35 Release	Release Notes
 19 May 2017	General Availability of PSX 10.1.0	Release Notes
 19 May 2017	General Availability of GSX 10.1.0	Release Notes
 19 May 2017	General Availability of NetScore 5.1.0	Release Notes
 07 Apr 2017	Maintenance Release of SGX 4000 10.0.2	Release Notes
 03 Feb 2017	Maintenance Release of WebRTC Services Solution 1.3	Release Notes
 19 Jan 2017	Maintenance Release of GSX 10.0.3	Release Notes
 12 Dec 2016	Leap Second 2016 impact to Sonus products	Latest Updates

GSX 11.0.0



Quick Links to Latest Documentation

Click on a line below to expand...

▼ [Ribbon Protect](#)

- [Latest Documentation](#)
- [Installing](#)
- [System Maintenance](#)
- [Operations](#)
- [Custom Dashboards](#)
- [Release Notes](#)

▼ SBC 1000/2000/SWe Lite (UX)

- First Steps - Run Initial Setup and Install Latest Software/Security Patches
- SBC SWe Lite Trial Offer for On-Premises Deployment
- SBC SWe Lite Trial Offer for Microsoft Azure
- Latest Documentation - SBC Edge 8.0.x
- SBC 1000/2000 and SBC SWe Lite Installation Guide
- SBC 1000/2000 Upgrade Guide
- SBC SWe Lite Upgrade Guide
- Release Notes
- REST API Reference
- Solution Base
- Interoperability Testing Information

▼ SBC 5000/7000 Series / SWe

- Latest Documentation
- SBC Core Hardware Installation Guides
- SBC Core Software Installation and Upgrade Guide
- Release Notes
- Best Practices Guide
- EMA User Guide
- CLI Reference Guide
- REST API Reference
- Design and Deployment Guides
- Interoperability Testing Information

▼ EMS - Insight Element

Management System

- Latest Documentation
- Installation Guide
- Release Notes
- User Guide
- Alarms Guide
- Cross-Platform Alarms Guide
- PDF Versions

▼ PSX Policy Solutions

- Latest Documentation
- Installation Guide
- Release Notes
- Provisioning Guide
- CLI Reference
- API Programmers Reference
- PDF Versions

- ▼ GSX 9000 / 4000 Series
 - Latest Documentation
 - Installation Guide
 - Release Notes
 - Alarms and Events
 - CLI Reference
 - Provisioning Guide
 - PDF Versions
- ▼ MRFP
 - Latest Documentation
 - Software Installation & Upgrade Guide
 - Release Notes
 - Alarms and Events
 - CLI Reference
 - PDF Versions
- ▼ SGX 4000 Signaling Gateway
 - Latest Documentation
- ▼ DSC 8000 Series / SWe
 - Latest Documentation
 - Installation Guide
 - Release Notes
 - Application Guides
 - XML API User's Guide
 - PDF Versions
- ▼ Sonus Signaling Systems
 - Latest Documentation
 - Upgrade Guide
 - Release Notes
 - Application Guides
 - PDF Versions
- ▼ VellIOS
 - Latest Documentation
 - Installation Guide
 - Release Notes
 - Upgrade Guide
 - Configuration Guide
 - Operations and Troubleshooting
- ▼ PT SEGway Series
 - SEGway X511e
 - SEGway X401e
 - SEGway X401
 - SEGway X301
 - SEGway X300
 - SEGway X211
 - SEGway X201
 - SEGway X101
 - Additional PT Products
- ▼ Tenor Series VoIP Gateways
 - Latest Documentation
 - Release Notes

- ▼ [VX Series Voice Switches](#)
 - [Latest Documentation](#)
 - [Installation Guide](#)
 - [Release Notes](#)
 - [Upgrade Guide](#)
 - [CLI Reference](#)
 - [Service Advisories](#)

- ▼ [Promina / NX1000](#)
 - [Latest Documentation](#)

- ▼ [WebRTC Services Solution](#)
 - [Latest Documentation](#)
 - [SDK Guide](#)
 - [Deployment Guide](#)
 - [Installation Guide](#)
 - [Configuration Guide](#)
 - [Release Notes](#)

- ▼ [DSI - Billing Mediation](#)
 - [Latest Documentation](#)
 - [Installation Guide](#)
 - [Release Notes](#)
 - [PDF Versions](#)

- ▼ [Network Management Utilities](#)
 - [NetScore VoIP Analytics](#)
 - [netMS](#)
 - [SmartSIP](#)

- ▼ [Utilities](#)
 - [Host Checker](#)
 - [LX - Log Exchange](#)
 - [VXwatch](#)
 - [VXbuilder](#)
 - [VXgate](#)

For first time visitors who already have a Sonus Customer/Partner Portal account, please **follow these instructions** to activate your wiki account. This site does not accept credentials for the *net.com* wiki.



About Us

Ribbon is a leader in IP networking with proven experience in delivering secure, reliable and scalable next-generation infrastructure and subscription solutions. If you would like to learn more about us, please visit the official Ribbon Communications website or call your local office.



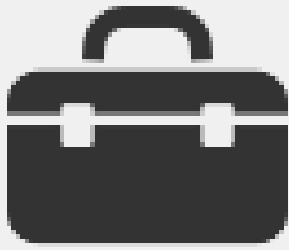
Product Documents

All Documents for Sonus products. Available in Online and PDF formats.



Sonus Solutions Base

Solutions to various issues that may arise when deploying Sonus products and Microsoft Lync SBA's.



Toolbox

Product Configuration and How-To Videos
Utilities for debugging and analyzing output from Sonus products



Customer and Channel Partner Portals

Trouble Tickets, Software Downloads, and Additional Content

This website contains technical documentation for former Sonus Networks products.

Former GENBAND products technical documents are in the [GENBAND Documentation Center](#).

If you are unable to access either of these websites, please submit a request [here](#).