

syslog-ng Store Box 6.0.5

Release Notes

13 January 2023, 10:32

These release notes provide information about the syslog-ng Store Box release.

Upgrade to the new release

For a full description on stable and feature releases, open the [SSB product page on the Support Portal](#) and navigate to **Product Life Cycle & Policies > Product Support Policies > Software Product Support Lifecycle Policy**.

Prerequisites and notes

This is a Long Term Supported release, which means that it will be supported at least for 3 years. Note that you need a new license file to upgrade an existing deployment to version 6.0. For details, see "[Updating the SSB license](#)" in the [Upgrade Guide](#).

CAUTION:

SNMP destinations and SQL sources have been removed in the SSB 5.2.0 release

Do not upgrade to SSB 5.2.0 if you are currently using and want to continue to use:

- **SNMP destinations**
- **SQL sources**

These functionalities have been removed from SSB starting with version 5.2.0. Upgrading from 5 LTS and its minor versions would mean that you would have to upgrade to 5.2.0 - to continue to receive support for the product.

Staying on 5 LTS and its minor versions means that you will not have access to the HDFS destination functionality available in SSB starting with version 5.1.0, however, you will continue to get support for 3 years after the original publication date of 5 LTS (December 2017) and for 1 year after the next LTS release is published (whichever date is later).

⚠ CAUTION:

Pyramid hardware is not supported

SSB 5 LTS is not supported on the following hardware: SSB N1000, SSB N1000d, SSB N5000, SSB N10000.

In case you have SSB deployed on other, newer hardware or you have SSB 4 LTS, those will not be affected in any way. The version policy applies to those. For details, open the [SSB product page on the Support Portal](#) and navigate to Product Life Cycle & Policies > Product Support Policies > Software Product Support Lifecycle Policy.

If you wish to take advantage of new features and remain supported beyond the end date of the Extended Support phase, you need to upgrade your hardware. For assistance with your hardware upgrade, [contact our Sales Team](#). For further inquiries, [contact our Support Team](#).

If you do not know the type of your hardware or when it was purchased, complete the following steps:

1. Login to SSB.
2. Navigate to Basic Settings > Troubleshooting > System debug, click Collect and save current system state info, and save the file.
3. Open a ticket at <https://support.oneidentity.com/create-service-request>.
4. Attach the file you downloaded from SSB in Step 1.
5. We will check the type of your hardware and notify you.

About this release

Welcome to syslog-ng Store Box(SSB). This document describes what is new in the latest version (version 6.0.5) of SSB.

New features

New features in SSB version 6.0.5:

The following Network Interface Controllers (NICs) are supported:

- X540-AT2 is replaced with AOC-URN4-B2XT
- I350-T2 is replaced with Broadcom P210TP-2 (RJ45)
- X520-2 is replaced with Broadcom P210P-2 (RJ45)

Version 6.0.5 is a new, more stable version of syslog-ng Store Box (SSB).

CAUTION:

syslog-ng Store Box (SSB) version 6.0.5 is supported on the following hardware:

- **syslog-ng Store Box (SSB) Appliance 3000**
- **syslog-ng Store Box (SSB) Appliance 3500**
- **syslog-ng Store Box (SSB) T1**
- **syslog-ng Store Box (SSB) T4**
- **syslog-ng Store Box (SSB) T10**

For further information, see the [Hardware specifications](#) in the *Installation Guide*.

Resolved issues

The following is a list of resolved issues addressed in this release.

Table 1: Resolved issues in SSB version 6.0.5

Resolved issue	Issue ID
Added protection for certain input fields in Authentication page to prevent logged users to reveal their contents.	372045

Table 2: Resolved Common Vulnerabilities and Exposures (CVE) in SSB version 6.0.5

Resolved issue	Issue ID
CVE-2022-38725	SYSLOGDEV-6451

Product licensing

To enable a trial license

1. Navigate to the [syslog-ng Store Box Trial Licenses page](#).
2. Enter your **Business Email** and accept the license agreement.
3. Click **Download Free Trial**.
The panel extends with further fields.
4. Enter or select your **First Name, Last Name, Job Title, Company, Country, City, State, Postal Code, Company Size, and Phone**.
5. Click **Download Free Trial** again.
You will get an email with further information, and the screen automatically redirects to the available downloadable product versions on the [Free Trial](#) page:

Figure 1: Available downloadable SSB versions on the Free Trial page

Name	Date Posted	Version	Download
syslog-ng Store Box 6.8 Version			
syslog-ng Store Box VHD	Feb. 4, 2022	6.9.0	↓
syslog-ng Store Box ISO	Feb. 4, 2022	6.9.0	↓
Release Notes and User Guides			
syslog-ng Store Box - Release Notes (English)	Feb. 4, 2022	6.9.0	↓
syslog-ng Store Box - User Guide (English)	Feb. 4, 2022	6.9.0	↓
syslog-ng Store Box 6.0.2 Version			
syslog-ng Store Box 6.0 6.0.3 boot firmware	Feb. 4, 2022	6.0.3	↓
syslog-ng Store Box 6.0 6.0.3 compressed VHD disk image	Feb. 4, 2022	6.0.3	↓
syslog-ng Store Box 6.0 6.0.3 core firmware	Feb. 4, 2022	6.0.3	↓
syslog-ng Store Box 6.0 6.0.3 install cdrom	Feb. 4, 2022	6.0.3	↓

6. If your email contains the license keys, download the **syslog-ng Store Box ISO** image from the Free Trial page.

NOTE: Alternatively, an SSB product specialist will contact you to provide you with the license keys and assist you with the installation of the product.

To enable a purchased commercial license

1. Navigate to **My Account > My License Assets** on the [support portal](#).
2. To access your license key, click **Retrieve Key** next to your product.
3. Once you have the license keys, navigate to **My Account > My Products** and click **Download** next to your product. The **Download Software** page is displayed.
4. Download the ISO image (install cdrom) of your product.

If you need help with accessing your license, navigate to the [Licensing Assistance](#) page, and follow the instructions on screen.

Upgrade and installation instructions

For details on upgrading to version 6.0.5, see [Upgrade Guide](#).

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- **syslog-ng Store Box (SSB) T10**

For further information, see the [Hardware specifications](#) in the *Installation Guide*.

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- Chat with support engineers online
- View services to assist you with your product

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

Section 4

You may copy and distribute the Library (or a portion or derivative of it, under [Section 2](#)) in object code or executable form under the terms of [Section 1](#) and [Section 2](#) above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of [Section 1](#) and [Section 2](#) above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

Section 5

A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under [Section 6](#).)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of [Section 6](#). Any executables containing that work also fall under [Section 6](#), whether or not they are linked directly with the Library itself.

Section 6

As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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- b. Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on

the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

- c. Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in [Subsection 6a](#), above, for a charge no more than the cost of performing this distribution.
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- e. Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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Section 7

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