



Senstar Symphony  
7.6.x  
Release Notes



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## Release 7.6.1 (November 2021)

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### Fixes

Issue ID	Description
AIR-45984	Video panels in the Senstar Symphony Client interface attempt to reconnect to the video source automatically if they disconnect unexpectedly.
AIR-46094 AIR-46132	You can disable alarms as expected for cameras in the Senstar Symphony Client interface.
AIR-46102	The camera view panel does not display a static image from the previous camera when you switch to an offline camera using <code>Videowall.exe</code> .
AIR-46189	A disruption to the AI Tracker service does not cause a lost connection alarm.

## Release 7.6.0.8 (September 2021)

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### Improvements

Issue ID	Description
AIR-45257	The cameras.exe utility works as expected from remote computers with the Seer.Api.Server.dll and the See.Base.LibCS.Server.dll.
AIR-45805	The accuracy of the Automatic License Plate Recognition video analytic has improved in the Japan region.

### Fixes

Issue ID	Description
AIR-44362	The Senstar Symphony Client does not stop responding because of method calls from the wrong thread.
AIR-45487	The Senstar Symphony Client provides feedback when you try to change permissions but the Senstar Symphony Server fails to change the permissions.
AIR-45547	The videowall search works as expected.
AIR-45642	Exporting video does not generate errors and the exported video is complete.
AIR-45666	You can add a second camera to the video export.
AIR-45752	The AI InfoService service errors are logged correctly.
AIR-45828	The AI NetSendHist service does not leak memory.

## Release 7.6.0.7 (August 2021)

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This release includes improvements and fixes from previous private releases.

### Improvements

Issue ID	Description
AIR-39448	The Senstar Symphony Client does not drop frames (audio or video) for video with audio when the video frame rate and the audio sample rate are significantly different.
AIR-45137	The Senstar Symphony Mobile Bridge does not perform legacy authentication of user names.
AIR-45535	The claim cache period for the Senstar Symphony Mobile Bridge has been extended.

### Fixes

Issue ID	Description
AIR-42982	Video and audio are synchronized in Senstar Symphony Client.
AIR-44597	The Surrogate processes load properly during device model load or refresh.
AIR-45131	The Senstar Symphony Client is more responsive loading and populating panels when it starts.
AIR-45149	The DeviceEvents signals call does not cause the Senstar Symphony Client to timeout when connecting to older versions of the Senstar Symphony Server.
AIR-45383	The AI Tracker service does not restart after alarms occur.
AIR-45419	The circle on the timeline in the Senstar Symphony Client interface moves as expected when playing historical video.
AIR-45427	A user must have the correct permissions to start recording video in the Senstar Symphony Client interface.
AIR-45499	The Senstar Symphony Server configuration interface uses the <code>Oid.Value</code> rather than the friendly name to check SSL certificates.

## Private release 7.6.0.6 (May 2021)

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### Fixes

Issue ID	Description
AIR-44597	The Surrogate processes load properly when the device model loads or refreshes.

## Release 7.6.0.5 (May 2021)

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This release includes improvements and fixes from previous private releases.

### Fixes

Issue ID	Description
AIR-39441	Audio and video stays synchronized for cameras with multiple streams.
AIR-45064	The Senstar Symphony Server configuration interface works as expected and does not generate TLS security errors.

## Private release 7.6.0.4 (April 2021)

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### Fixes

Issue ID	Description
AIR-45029	The Senstar Symphony Server configuration interface works as expected and does not generate TLS security errors.




## Release 7.6.0.3 (April 2021)

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This release includes improvements and fixes from previous private releases.

### Improvements

Issue ID	Description
AIR-45005	<p>The Senstar Symphony Server and the Senstar Symphony Mobile Application for iOS use the Firebase Cloud Messaging for push notifications.</p> <p> <b>Note:</b> For push notifications to work, you also need to install the Senstar Symphony Mobile Application 3.1.0 for iOS on the iOS device.</p>

## Private release 7.6.0.2 (April 2021)

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### Fixes

Issue ID	Description
AIR-44432	The Senstar Symphony Server detects and displays IO states correctly.
AIR-44456	The Senstar Symphony Client does not stop responding.
AIR-44629	The Senstar Symphony Client does not experience access violation exceptions.
AIR-44777	The Senstar Symphony Client loads maps as expected.

## Private release 7.6.0.1 (March 2021)

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### Fixes

Issue ID	Description
AIR-44365	The Senstar Symphony Client does not stop responding because of method calls from the wrong thread.
AIR-44480 AIR-44732	The Senstar Symphony Server does not generate duplicate certificates.
AIR-44614	The Senstar Symphony Client does not stop responding because of a <code>NullReferenceException</code> .

## Release 7.6.0 (February 2021)

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### New features

Issue ID	Description
AIR-41177	Filters and groups for events You can now filter and group events in the event log in the Senstar Symphony Client.
AIR-43401	Face Recognition metadata The Senstar Symphony Server includes a date created field, date last modified field, and a custom string field in the metadata for people added to the Senstar Symphony Server. You can use this metadata with the Senstar Symphony SDK.

### Improvements

Issue ID	Description
AIR-43068	The access control search in the Senstar Symphony Server configuration interface is case insensitive.
AIR-43451	The Senstar Symphony Client saves the size of the alarm details window.
AIR-43504	The performance of the Senstar Symphony Server with a PostgreSQL database is the same as the performance of the Senstar Symphony Server with a Microsoft SQL Server database when the database server is not responding.

### Fixes

Issue ID	Description
AIR-38332	Actions work as expected for events from DIO devices that are on a different Senstar Symphony Server than the cameras.
AIR-38627	The camera view panels appear without blank space after maximizing the .
AIR-39508	The details for the latest alarm load as expected in the Alarm Console in advanced mode.
AIR-40021	Carousels in the Senstar Symphony Client interface switch cameras as expected.
AIR-40715	The Senstar ONVIF Server provides the correct IP address when it is in a Senstar Symphony multi-server farm.
AIR-42475	The AI NetSendHist service does not leak memory.
AIR-43036	The Cleaner process continues to function if the <code>CleanStarted</code> file is missing or broken.

Issue ID	Description
AIR-43120	The AI Tracker service does not cause the Senstar Symphony Server to refresh maps when an Automatic License Plate Recognition label is detected on a map.
AIR-43319	The Senstar Symphony Server configuration interface includes all commands from the Senstar Symphony Access Control.
AIR-43355	The Senstar Network Manager connects to the Senstar Symphony Server as expected.
AIR-43464	The device tree appears as expected for rules in the Senstar Symphony Server configuration interface.
AIR-43493	Certain unicode characters in camera names do not prevent the Senstar Symphony Player from playing video exported from those cameras.
AIR-43505	Alarms appear as expected on the timeline in the Senstar Symphony Client interface when the PostgreSQL database is not responding.
AIR-43543 AIR-43544	Commands in the Senstar Symphony Client interface work as expected for Aero devices.
AIR-43552	The Senstar Symphony Client does not generate excessive exceptions in languages that use the comma as the default number separator.
AIR-43578	Senstar Symphony Server instances use the correct Session ID when communicating with each other in a server farm.
AIR-43595	Messenger permissions appear as expected in the Senstar Symphony Server configuration interface.
AIR-43613	The Senstar Symphony Client does not stop responding because of an Out of Memory exception.
AIR-43618	The Senstar Symphony Client does not generate XML exceptions when cameras with ampersands (&) in their name are added to maps.
AIR-43632 AIR-43645	The Senstar Symphony Server sends health data to the Senstar Enterprise Manager and synchronizes policies as expected.
AIR-43635	The Senstar Symphony Server assigns the correct camera IDs after you add a device that is not a camera.
AIR-43708	The Senstar Symphony Client does not generate an error when alarms are triggered.
AIR-43713	The AI Scheduler service does not trigger policies repeatedly for a delayed event.
AIR-43751	Dynamic events and edge storage works as expected when <code>dev_options</code> key is longer than 1024 characters.

Issue ID	Description
AIR-43880	The error message that results from too many alarms in the Senstar Symphony Client interface displays correctly.
AIR-43881	The Senstar Symphony Client does not stop responding after the device model for a large server farm refreshes.
AIR-43905	Missing device options does not cause issues with video or edge storage.
AIR-43955	The Senstar Symphony Client does not stop responding because of a thread conflict.
AIR-43965	The Senstar Symphony Server returns device search results in less time when you create a new rule.
AIR-43979	Changes to the device model do not cause the Senstar Symphony Client to stop responding.
AIR-44048	The Senstar Symphony Server tries to reconnect to the Senstar Symphony Server farm as expected.
AIR-44173	The Senstar Symphony Client parses positions for fisheye cameras correctly in languages that use comma separators for numbers.
AIR-44175	The Surrogate process loads properly during device model refreshes.
AIR-44200	The Senstar Symphony Server saves SNMP data as expected.
AIR-44243	The Senstar Symphony SDK includes the HardwareSystemSample application.
AIR-44257	Restoring the Senstar Symphony Server from a backup works as expected.
AIR-44279	The videowall does not leak handles.
AIR-44309	The AI Tracker logs do not include extra timing logs.
AIR-44311	The Microsoft SQL Server that hosts the Senstar Symphony Database does use excessive CPU resources.
AIR-44451	Cameras that are associated with hardware devices appear as expected in the Senstar Symphony Server configuration interface.

**Known issues**

Issue ID	Description
AIR-45519	Cameras that you configure with the Alarm Console action do not appear in the Senstar Symphony Client interface.

## Compliance tests

Issue ID	Description
AIR-44468	Tested the connection to LG cameras using ONVIF and confirmed streaming capabilities.
AIR-44469	Tested the connection to Huawei cameras using ONVIF and confirmed streaming capabilities.

## Legal information

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