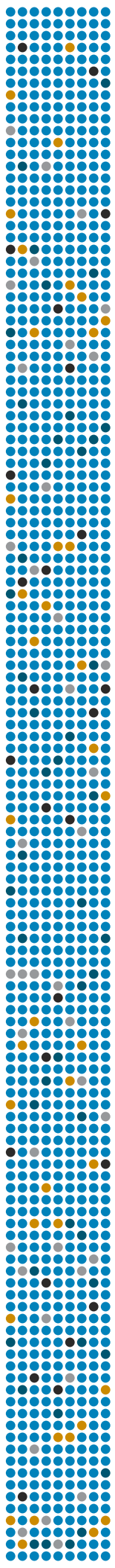




Senstar Thin Client

3.x

Release Notes



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Private release 3.5.1 (November 2018)

Fixes

Issue ID	Description
THIN-2501	A new version of the Thin Client Remote application for Android with Senstar branding is available on the Senstar page in the Google Play store.
THIN-2512	In direct connect mode, there is less latency when the Thin Client displays video and the PTZ camera controls are more responsive.

Release 3.5 (October 2018)

This release includes improvements and fixes from previous private releases.

Known issues

Issue ID	Description
THIN-2501	The new version of the Thin Client Remote application for Android is available on the Senstar Google Play page.

Improvements

Issue ID	Description
THIN-2198	The No Camera message appears consistently regardless of the number of camera view panels.
THIN-2250	Thin Client devices are more responsive when displaying preview images for cameras.
THIN-2302	You can save an image from a camera by pressing the record button on the remote control for the display.
THIN-2304	Saving an image from a camera connected using Mobile Bridge does not require historical footage.
THIN-2307	Thin Client devices clear status messages from camera view panels when they are inapplicable.
THIN-2339	When you manually add a device with multiple channels, the channels use the device name rather than the IP address as names.
THIN-2346	The Android Thin Client Remote application targets API level 26.
THIN-2417	Allow connections to new Axis cameras without the need for manual ONVIF profile creation.

Fixes

Issue ID	Description
THIN-2211	Video works as expected on Thin Client devices when connecting using Mobile Bridge with a username that contains a space.
THIN-2276	Actions that you perform on the Manage Cameras page keep you logged in as expected.
THIN-2284	Thin Client devices plays video as expected from cameras with audio backchannels.

Issue ID	Description
THIN-2286	Thin Client devices play video streams of appropriate sizes from Axis M30x7 cameras.
THIN-2295	The Thin Client native interface shows the correct playback speed after you switch cameras.
THIN-2300	You can delete network attached storage settings as expected.
THIN-2319	The latency decoration displays accurate values.
THIN-2322	The public GPG keyring displays the correct company name.
THIN-2326	Thin Client devices can play video over an RTSP stream when the password contains an at sign (@).
THIN-2328	Thin Client devices do not disconnect when the time on the camera changes.
THIN-2329 THIN-2359	Axis cameras using recent firmware work as expected.
THIN-2348	Thin Client devices ignores H.265 video compression standard streams in Mobile Bridge mode.
THIN-2352	The Thin Client Locator tool includes functionality to remove unnecessary files that remain from previous updates. After you remove these files, firmware upgrades work as expected.
THIN-2410	Carousels switch cameras as expected.

Private release 3.4.1 (July 2018)

New features

Issue ID	Description
THIN-1359	Support for multiple users and roles Thin Client devices support multiple users with specific permissions.
THIN-2323	Support for Bonjour Thin Client devices support the use of Bonjour for adding cameras by MAC address.

Improvements

Issue ID	Description
THIN-2408	The Thin Client Web interface displays the name of the active user.

Release 3.4 (March 2018)

New features

Issue ID	Description
THIN-2056	The Thin Client native interface includes functionality that allows you to take and save a screen shot from a camera view.
THIN-2097	The Thin Client supports joysticks.
THIN-2251	The Thin Client supports an additional USB network adapter. This allows you to isolate your cameras on a separate network while maintaining the network connectivity of the Thin Client.

Improvements

Issue ID	Description
THIN-1866	The Thin Client supports cameras without defined ONVIF profiles.
THIN-1987	The Thin Client includes the option to display information about the video streams in camera panels.
THIN-2142	If the Thin Client does not detect a PTZ camera correctly, there is a method of importing the camera as a PTZ camera. Contact Senstar support for more information.
THIN-2271	There is now a Touch Screen Select Input list in the Thin Client Web interface to allow the user to clearly indicate which driver represents their touch screen.

Fixes

Issue ID	Description
THIN-1598	Increasing the speed of the video playback works as expected.
THIN-1721	The camera list populates as expected after a factory reset and running the setup wizard.
THIN-1948	Video resumes playing after you restart services on the Symphony Server.
THIN-2146	Selecting a stream works as expected with RTSP.
THIN-2164	The Thin Client native interface does not display incorrect disconnected messages.
THIN-2183	PTZ controls appear as expected in direct-connect mode.
THIN-2196	Videos files with MP3 audio play back as expected in digital signage.
THIN-2203	Touch screen monitors calibrate as expected.

Issue ID	Description
THIN-2207	The Thin Client Web interface loads as expected when the Thin Client cannot connect to the Mobile Bridge.
THIN-2219	You can connect to cameras using the camera hostname.
THIN-2230	JPEG images from cameras in corridor mode are not distorted in the Thin Client Web interface.
THIN-2238	The Time decoration appears correctly when playing FLV video for digital signage.
THIN-2242	The Thin Client setup wizard includes the video proxy option in the Mobile Bridge setup section.
THIN-2243	The Thin Client does not require multiple attempts to join Enterprise Manager successfully.
THIN-2247	Editing an RTSP camera works as expected.
THIN-2248	The Thin Client updates camera streams when you change the profiles for the camera.
THIN-2261	Choosing Simplified Chinese or Traditional Chinese on the Thin Client login page displays the correct language for the interface.
THIN-2282	Video playback works as expected with Mobile Bridge 2.6.x.
THIN-2283	The Thin Client does not generate extraneous error messages in the log when it checks for cameras in corridor mode.

Known issues

Issue ID	Description
THIN-2266	<p>Device discovery fails when a second USB network adapter is connected to the Thin Client.</p> <p>Workaround: Connect to the camera network using the built-in Ethernet port on the Thin Client, perform the device discovery, and then connect the additional USB network adapter.</p>

Release 3.3 (December 2017)

New features

Issue ID	Description
THIN-882	Corridor mode The Thin Client can display video from cameras in corridor mode.

Improvements

Issue ID	Description
THIN-1670	The error message that appears when you try to export from an MJPEG camera has improved.
THIN-1877	Log files include HDMI connection and resolution change information.
THIN-2102	You can change the names of cameras without having to reconnect to the camera.
THIN-2119	The Thin Client supports TLS 1.2 for communication with the Mobile Bridge.
THIN-2124	The Android Thin Client Remote application tracks the previous panel layout when you switch a panel to full-screen mode and will return to that layout when you exit full-screen mode.
THIN-2153	The Thin Client notifies you when a digital-signage file that is assigned to a video panel is missing.
THIN-2215	The Thin Client can use the Mobile Bridge to stream video from Symphony over the Internet.

Fixes

Issue ID	Description
THIN-2066	The ONVIF compliance test passes as expected.
THIN-2077	The Thin Client does not display duplicate servers when you register a new server.
THIN-2139	Video export does not work without a USB storage device attached to the Thin Client.
THIN-2141	Cameras do not unexpectedly drop connections with the Thin Client.
THIN-2176	When viewing video on the Thin Client, there is no delay with 1 FPS video from Symphony.
THIN-2178	The Thin Client does not retain invalid streams in its cache.

Issue ID	Description
THIN-2192	PTZ controls in the Thin Client interface work as expected for Axis V5915 cameras after the cameras restart.
THIN-2195	MKV and FLV video files play as expected when the files include audio.
THIN-2202	Preview images appear as expected on the discovery page.
THIN-2209	Panels display Waiting for Event when set to switch on alarm or motion and an event has not occurred.
THIN-2210	French and German text appear correctly in the Export Video window.
THIN-2220	Historical video plays as expected when the footage from Symphony contains gaps.
THIN-2233	The background appears correctly in Smart 2-view mode when corridor-mode cameras are connected using the Mobile Bridge.

Release 3.2.1 (November 2017)

Improvements

Issue ID	Description
THIN-2137	The Thin Client supports an API call that blanks the video panel and displays a message in the panel.

Fixes

Issue ID	Description
THIN-1496	Stopping video and clearing the screen works as expected.
THIN-1849	Permission messages appear correctly over blank video panels.
THIN-2176	There is less delay when you view a 1 FPS stream.
THIN-2209	Blank video panels display a Waiting for Event message when the panel is set to switch on alarm or motion.
THIN-2212	The switch on alarm and motion features work as expected.

Release 3.2 (October 2017)

This release includes new features, improvements, and fixes from previous private releases.

Improvements

Issue ID	Description
THIN-2092	<p>The Thin Client supports audio from digital signage files.</p> <p>Supported containers:</p> <ul style="list-style-type: none"> • MP4 • AVI • MOV • M4V <p>Supported codecs:</p> <ul style="list-style-type: none"> • AAC • AC3
THIN-2188	The Thin Client is now branded as a Senstar product.

Fixes

Issue ID	Description
THIN-2133	The Thin Client successfully mounts USB media after removing and replacing the USB media.
THIN-2148	The digital signage stream field is no longer in the interface.
THIN-2165	The Thin Client does not generate exceptions when it fails to retrieve an image.
THIN-2166	The Deselect All and Use Selected Files buttons are disabled if you have not selected a file.
THIN-2174	Sony: The Thin Client creates ONVIF profiles and retrieves video as expected.

Private release 3.1.1 (September 2017)

New features

Issue ID	Description
THIN-2089	You can configure digital signage for the Thin Client using the Thin Client Thin Client Remote applications for Android and iOS.


Fixes

Issue ID	Description
THIN-2172	Connection issues with liyama touchscreen monitors have been resolved.

Release 3.1.0 (August 2017)

This release includes new features, improvements, and fixes from previous private releases.

New features

Issue ID	Description
THIN-1355	<p>Digital signage</p> <p>The Thin Client can display video files from USB media in a camera view as digital signage.</p> <p> Note: The stream information listed for each file in the Web interface is incorrect and can be ignored.</p>
THIN-1853	<p>Video with audio</p> <p>The Thin Client supports video with AAC or G.711 audio in full-screen mode.</p>

Improvements

Issue ID	Description
THIN-1789	The Thin Client supports home and preset locations for PTZ cameras in direct-connect mode.
THIN-2027	The Thin Client can detect and connect to cameras on ports other than port 80.
THIN-2106	To eliminate a delay with the Thin Client, Symphony informs the Thin Client when it is added to a video wall.
THIN-2123	The panels in the iOS Mobile Application are synchronized with the Thin Client and other remote or Web clients.


Fixes

Issue ID	Description
THIN-1405	Display changes are synchronized between the Thin Client Web interface and the client interface.
THIN-2047	Changing the video source from Mobile Bridge to direct connect does not cause exceptions.
THIN-2051	The User-Agent strings in the log files do not include uninitialized data.
THIN-2083	When in direct-connect mode, the Thin Client saves the time zone that you define in the setup wizard.
THIN-2090	The view list in the client interface updates when you switch the video source from one Mobile Bridge to another.
THIN-2096	The Thin Client does not disconnect from Symphony when playing video at low frame rates.
THIN-2110	Carousels switch cameras as expected.

Issue ID	Description
THIN-2113	The Thin Client can reconnect to cameras after you change the credentials for the camera.
THIN-2130	Performance when switching cameras in direct-connect mode has improved.

Private release 3.0.3 (May 2017)

New features

Issue ID	Description
THIN-534	<p>You can manage the Thin Client from the Symphony client interface and use the Thin Client as a video wall.</p> <p> Note: This functionality allows Symphony administrators to remotely change the Thin Client display.</p>

Improvements

Issue ID	Description
THIN-2033	You can display the Thin Client IP address and active camera view on the monitor when configuring the video wall in the Symphony client interface.
THIN-2061	The Thin Client notifies Symphony of changes made through the Thin Client (for example, changes to the active view, and updates to a cell).

Fixes

Issue ID	Description
THIN-2112	The Thin Client does not lose connections because of an internal server error.

Release 3.0.2 (May 2017)

Fixes

Issue ID	Description
THIN-1590	Touchscreen calibration works as expected in full-screen mode.
THIN-2086	The touchscreen double-tap event works reliably.
THIN-2091	The controls for PTZ cameras work as expected.

Release 3.0.1 (April 2017)

Fixes

Issue ID	Description
THIN-2069	The way that the Thin Client processes non-changing video has improved to prevent the Thin Client from unnecessarily disconnecting from cameras.
THIN-2082	Password security was improved.

Release 3.0.0 (March 2017)

New features

Issue ID	Description
THIN-1945	Shared views If you connect the Thin Client to Symphony 7.0 or later, the Thin Client supports shared views that you create in the Symphony client interface.

Improvements

Issue ID	Description
THIN-1854	Updated the implementation of permissions in the Thin Client to provide additional flexibility for user management.
THIN-1904	You can now edit RTSP camera names.
THIN-1939	The Thin Client supports multicast over RTSP.
THIN-2001	The Thin Client supports non-standard MJPG streaming.
THIN-2002	The communication between the iOS Thin Client Remote application and the Thin Client supports TLS 1.2.
THIN-2010	You can define the border color for the 2-view feature.

Fixes

Issue ID	Description
THIN-1883	Credential boxes work as expected when adding multiple RTSP streams to a single camera.
THIN-1969	Setting the server time manually works as expected.
THIN-1974	Video from Axis MPG4 cameras work as expected from Symphony 7.0.
THIN-1994	Assigned close actions are processed in the main dialog box.
THIN-2007	The Backspace key works in the Date field when setting the date and time manually.
THIN-2014	The Thin Client Web interface works as expected after restoring factory settings.
THIN-2022	Live video shows for users that do not have permission to view historical video.
THIN-2025	Iiyama touch-screen monitors work as expected.

Known issues

Issue ID	Description
THIN-2028	In some cases, the Thin Client cannot upload and install new firmware successfully. For assistance, contact Aimetis technical support.

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