



SEM Bridge
1.x
Release Notes

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Release 1.3 (June 2018)

New features

Issue ID	Description
IOT-24	SEM Bridge devices support Vapix for health monitoring of Axis cameras.

Improvements

Issue ID	Description
IOT-158	The performance of uploading firmware to SEM Bridge devices has improved.
IOT-165	The SEM Bridge setup wizard allows you to specify default camera credentials.
IOT-166	You cannot change the name of the SEM Bridge device in the Web interface after you connect the device to Enterprise Manager.

Fixes

Issue ID	Description
IOT-134	The Backspace key works as expected in the Date field.
IOT-181	SEM Bridge devices do not report a camera firmware update as failed if the camera IP address changes during the update process.
IOT-213	Actions that you perform on the Manage Device page in the Web interface reset the session expiry timer as expected.
IOT-217	You cannot manually add a device that is offline.
IOT-237	SEM Bridge devices support secure cookies, meaning that you must log in again when you switch between HTTPS and HTTP.
IOT-241	You cannot manually add a camera that was already added to an SEM Bridge device.
IOT-242	SEM Bridge firmware update (and roll back) works as expected when the download URL uses HTTPS.
IOT-243	Camera firmware update works as expected when the download URL uses HTTPS.

Release 1.2 (April 2018)

This release includes improvements and fixes from previous private releases.

New features

Issue ID	Description
IOT-197	<p>The SEM Bridge supports firmware updates for Dahua cameras.</p> <p> Note: We recommend that you test to confirm functionality for specific Dahua camera models.</p>
IOT-202	<p>The SEM Bridge supports an additional USB network adapter. This allows you to isolate your cameras on a separate network while maintaining the network connectivity of the SEM Bridge.</p> <p>For more information, see Add a network connection.</p>

Improvements

Issue ID	Description
IOT-182	The proxy passwords are encrypted.
IOT-203	The SEM Bridge now supports connections to 200 cameras.
IOT-216	The SEM Bridge is now branded as a Senstar product.

Fixes

Issue ID	Description
IOT-162	The time that the SEM Bridge takes to generate log packages has been reduced.
IOT-168	The SEM Bridge sends responses to the correct Thin Client Locator if multiple computers are running the Thin Client Locator at the same time.
IOT-194	The Settings page in the SEM Bridge Web interface displays the Enterprise Manager passphrase correctly.
IOT-209	The Simplified Chinese and Tradition Chinese language selection options in the SEM Bridge Web interface map to the correct languages.
IOT-233	Deleting the last camera in the camera list works as expected.

Release 1.1 (April 2017)

Known issues

Issue ID	Description
IOT-24	Axis: Currently, only Axis cameras with ONVIF support can be managed. Additionally, these Axis cameras require the ONVIF user account and native user account to match for firmware updates to be successful.
IOT-183	Vivotek: Some firmware updates might experience errors due to issues with the currently installed Vivotek firmware.

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