

This document describes the features, operational issues, and major fixes for the Sarix Multi Enhanced cameras. Review each section to determine if an upgrade is warranted for your installation. For additional information on the camera (including the latest updates to documentation, product specifications, and software downloads), visit the Pelco Web site at www.pelco.com.



Note: For technical issues, contact Pelco Product Support at 1-800-289-9100 (USA and Canada) or +1-559-292-1981 (international).

To upgrade the camera, there are two methods and you use a different file depending on the process.

- To update your camera using the camera's web interface, use the firmware file with the .BIN extension.
- To update your camera using the Camera Configuration Tool, use the firmware file with the .FWP extension.
- After performing an upgrade, a problem could be seen where Analytic Overlays may not be visible within VxOpsCenter. If this occurs, use VXToolbox to Decommission the camera and then Commission it again.

4.84.0.26 Release

New Features and Improvements

- Added the ability to configure video analytics directly within the WebUI.
- Allowed on-screen overlay to be resized: Users can now resize the on-screen display (OSD) text to a larger size, providing better visibility and readability.
- Added a new feature that changes the default multicast behavior for cameras.

Major Fixes

- Fixed a problem with the formatting of RTSP packets per RFC 1684.
- Addressed the issue of revoked firmware signing certificates
- Resolved and enhanced the security of web applications by patching vulnerabilities related to clickjacking/CSP, and X-frame.
- Resolved an issue that allows for enhanced performance of analytics in busy scenes.
- Resolved an issue where analytics detections would stop after reboot.

4.80.0.24 Release

New Features and Improvements

- The Web UI has now been localized to include translations for the following: Simplified Chinese, Traditional Chinese, Turkish, Spanish, French, German, Italian, Brazilian Portuguese, Korean, Russian, & Japanese.
- Improved cybersecurity.

Major Fixes

- Fixed a problem with the formatting of RTSP packets per RFC 1684.

4.78.0.18 Release

New Features and Improvements

- Analytics event rules have been modified for better compatibility with a variety of VMS applications.
- Support for sRTP is now included through ONVIF.
- “Auto-Focus Region of Interest” is available to be toggled through the camera’s Web UI, which is used to automatically refocus the camera and maintain sufficient contrast through the day/night as the environment’s temperature fluctuates.

Major Fixes

- Fixes a problem where disabling the HTTP port could fail to function.
- Fixes a problem where sRTP streaming to Genetec VMS could crash when FIPS encryption is in use.

4.66.0.26 Release

New Features and Improvements

- The feature to disable analytics has been renamed to "No Video Analytics," rather than "No Smart Analytics," within the WebUI.
- Added support for 1/10,000s and 1/30,000s exposures.

Major Fixes

- Fixed an issue that could cause an incorrect URL redirection.

4.56.0.36 Release

New Features and Improvements

- Removable privacy zones can now be applied on the secondary, tertiary, and web streams without affecting the primary stream.

Major Fixes

- Fixed a problem where image brightness could oscillate and privacy zones could be distorted when the Lens Distortion Correction (LDC) feature was enabled.

Sarix Multi Enhanced v 4.84.0.26 Release Notes



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