

H5A Fisheye Camera Line Firmware Release Notes

Version 4.66.0.26 – Released September 15, 2023

New Features

- “No Smart Analytics” mode has been renamed to “No Video Analytics”

Issues Fixed

- Resolves internal manufacturing issues
- Resolves an issue that can potentially cause incorrect URL redirections

Version 4.60.0.30 – Released July 10, 2023

Issues Fixed

- Resolves a critical issue with FW version 4.60.0.24 where the camera goes into a reboot loop when using Dewarp Streaming Mode 180x2

Customers on FW version 4.60.0.24 are recommended to upgrade to 4.60.0.30 as soon as possible.

Version 4.60.0.24 – Released May 30, 2023

New Features

- A new option titled “No Smart Analytics” is available through the WebUI that allows the disabling of Smart Analytics functions (basic analytics will not be disabled)
- ONVIF Profile M is now supported

Issues Fixed

- Resolves internal manufacturing issues
- Resolves an issue that could potentially cause issues when loading the WebUI on Mac-based Safari and Google Chrome browsers

Version 4.44.0.14 fixes an issue present in version 4.44.0.12. Customers with the affected firmware versions are recommended to upgrade the firmware as soon as possible.

Version 4.44.0.14 – Released November 8, 2022

Issues Fixed

- Fixes an issue on 4.44.0.12 where a temporary network disruption to ACC or the NTP service may result in cameras not streaming to ACC, even when the network connection is restored
- Fixes an issue that can cause the camera not to adjust to Daylight Savings Time correctly when set to the IST/IDT time zone

Version 4.44.0.12 – Released Oct 17, 2022 (not recommended for use)

New Features

- Adds support for Profile M (ONVIF Compliant Metadata will need to be enabled from the Analytics tab within WebUI Setup)

Issues Fixed

- Fixes an issue that could potentially cause the camera to fail to connect to ACC if the NTP server is unreachable
- Fixes an issue that could potentially cause the Pixel Motion Detection settings to be unchangeable in ACC 7.14.14.4 (for 12.0W-H5A-FE-DO1-IR camera only)

Version 4.18.0.122 – Released Apr 12, 2022

Issues Fixed

- Improvements to the logging of camera events.

Version 4.18.0.68 – Released Aug 17, 2021

Issues Fixed

- Fixed an issue which results in camera stream restarting intermittently when smartcodec is enabled.

Version 4.18.0.46 – Released Jul 26, 2021

New Features

- Added support for cameras side dewarping of video streams. Dewarp streams can be accessed from the WebU, select the **General** tab and choose desired dewarping streaming option in the **Mode** dropdown.
- Added option to disable the WebUI. This setting can be accessed by logging into the WebUI and selecting the **Disable WebUI** tab.

Version 4.15.0.26 – Released May 26, 2021

New Features

- This release enables Appearance Search and Facial Recognition as well as Teach By Example capabilities. Note: Appearance Search and Facial Recognition are only supported on Avigilon Control Center 7.14 or later

Issues Fixed

- Fixes an issue which could cause a slight oscillation in the image brightness to occur under certain conditions

Version 4.15.0.24 – Released March 25, 2021

Issues Fixed

- Fixes an issue which could affect the IR illumination range of the camera
- Fixes an issue which could cause communication with the camera's SD cards to fail under certain conditions
- Improvement made to reduce occurrence of false-positive detections of people or vehicles

Version 4.15.0.18 – Released March 1, 2021

- Initial firmware release for the H5A Fisheye Camera Line