

# Avigilon H4 PTZ Firmware Release Notes

Version 3.16.0.40 – Released January 26, 2017

## Issues Fixed:

- Upgraded OpenSSL version to v1.0.2h.
- Camera power source is now displayed on the WebUI 'About' page.
- Increased maximum number of PTZ presets from 100 to 500.
- Fixed an issue where the MIB files occasionally generated an error upon upload.
- Fixed an issue where the wrong object type was returned for the SNMP Temperature ID.
- Spaces can now be used in naming 802.1X configuration.
- Fixed an issue where deleting a privacy zone would cause the next privacy zone to be not selectable in the WebUI.
- Improved the accuracy of the field of view when it is moved from home position through the WebUI.
- Fixed an issue where the manual exposure values configured via ONVIF are not displayed in the WebUI.
- Fixed the camera LED behavior upon start.
- Fixed an issue where the PTZ guard tour dwell times were not obeyed.
- Fixed an issue where the digital defog functionality would revert to the default settings after flicker or WDR settings changed.
- Fixed an issue where the camera would detect false motion at night when WDR was enabled.
- Fixed an issue where the ARP ping method could not be disabled in the WebUI.
- Added support for 802.1x server certification check.
- Fixed an issue where performing Restore to Factory Defaults would not restore the SNMP settings to default values.
- Fixed an issue where the time zone and day light savings settings would not revert to default settings when Restore Defaults is executed in the WebUI.
- Improved PTZ movement when using continuous move feature.
- Fixed an issue where setting the camera pan, tilt, zoom via ONVIF would vary from the configured destination.

Version 3.14.0.50 – Released Nov 17, 2016

## Issues Fixed:

- Corrected an issue where the camera may overshoot the pan and tilt target.

- Digital defog can now be configured in the WebUI.

### Version 3.14.0.46 – Released Oct 21, 2016

#### **Issues Fixed:**

- Corrected an issue where PTZ may not achieve home position properly depending on its current position.

### Version 3.14.0.44 – Released Oct 7, 2016

#### **Issues Fixed:**

- Corrected a manufacturing test issue.

### Version 3.14.0.38 – Released Oct 4, 2016

- Initial FW release
- Compatible with the following display part numbers:
  - 1.0C-H4PTZ-DC45
  - 1.0C-H4PTZ-DP45
  - 2.0C-H4PTZ-DC30
  - 2.0C-H4PTZ-DP30