Avigilon H4 HD Cameras - Firmware Release Notes

Version 3.10.2.8 – Released November 29, 2016
Issues fixed:
• Fixed an issue where the MIB files would sometimes generate an error upon upload.
• Fixed an issue where the bandwidth limits were not enforced during Idle Scene Mode.

Version 3.10.0.162 – Released Nov 2, 2016
New Features
• For H4 ES cameras, updated ACC ES version to 5.10.2.2
• Upgraded OpenSSL version to v1.0.2h
Issues Fixed
• Reduced latency of analytic bounding box behind a moving classified object
• Allowing spaces to be used in naming 802.1X configuration

Issues Fixed
• Internal manufacturing diagnostic test update

Version 3.10.0.142 – Released Sept 6, 2016
New Features
• Added high sensitivity outdoor mode for analytics
• Added support for H4-AC-WIFI2-EU Wi-Fi dongle
• Added ability to disable HTTP access to the camera WebUI
Issues Fixed
• Fixed an issue where the IR offset slider was not being applied in night mode
• Fixed an issue where a line artefact would appear for the 5MP cameras in HDSM 2.0 mode
• Updated the copyright notice to 2016 on the SNMP MIB files
• Corrected an issue where the wrong object type was returned for SNMP Temperature ID
• Fixed an issue where restore defaults on SNMP did not restored all SNMP settings to default values
• Fixed an issue where cameras may experience a gradual reduction in encoding framerate
• Fixed an issue where the privacy zones could be dragged beyond the camera field of view.
• Updated signed FW CRL from 2016 to 2116

Version 3.10.0.114 – Released May 19, 2016
New Features
• Initial version supporting H4 ES cameras
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• For H4 ES cameras, packaged with ACC ES version 5.8.2.14

Issues Fixed
• Improved image quality in low light condition

Version 3.10.0.96 – Released March 15, 2016

New Features
• Added timestamp overlay
• Added audio codec driver for WM8904
• Updated camera names in the WebUI to be more descriptive

Issues Fixed
• Fixed an issue where performing Restore to Factory Defaults would not restore the SNMP settings to default values
• Fixed an issue where the camera would reboot if the resolution or WDR setting was changed while flicker control was set to 50Hz
• Improved image quality
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Version 3.10.0.82 – Released February 15, 2016

- Initial firmware release for the following H4 HD cameras:

  o 1.0C-H4A-D1
  o 1.0C-H4A-D1-IR
  o 1.0C-H4A-D2
  o 1.0C-H4A-DO1
  o 1.0C-H4A-DO1-IR
  o 1.0C-H4A-DO2
  o 1.0C-H4A-DP1
  o 1.0C-H4A-DP1-IR
  o 1.0C-H4A-DO1
  o 1.0C-H4A-DO2
  o 1.0C-H4A-DO1-IR
  o 1.0C-H4A-DP1
  o 1.0C-H4A-DP2
  o 1.0C-H4A-DO1-IR
  o 1.0C-H4A-DP1
  o 1.0C-H4A-DO2
  o 1.0C-H4A-DO2
  o 1.0C-H4A-DO1-IR
  o 1.0C-H4A-DP1
  o 1.0C-H4A-DP2
  o 1.0C-H4A-DO1-IR
  o 2.0C-H4A-D1
  o 2.0C-H4A-D1-IR
  o 2.0C-H4A-D2
  o 2.0C-H4A-DC1
  o 2.0C-H4A-DC2
  o 2.0C-H4A-D01
  o 2.0C-H4A-DO1-IR
  o 2.0C-H4A-DP1
  o 2.0C-H4A-DP2
  o 2.0C-H4A-DO1-IR
  o 2.0C-H4A-DP1
  o 2.0C-H4A-DP2
  o 2.0C-H4A-DO1-IR
  o 3.0C-H4A-D1
  o 3.0C-H4A-DC1
  o 3.0C-H4A-DO1
  o 3.0C-H4A-DO1-IR
  o 3.0C-H4A-DO2
  o 3.0C-H4A-DO2
  o 3.0C-H4A-DO2
  o 3.0C-H4A-DP1
  o 3.0C-H4A-DP1-IR
  o 3.0C-H4A-DP2
  o 3.0C-H4A-DP2
  o 5.0L-H4A-D1
  o 5.0L-H4A-D1-IR
  o 5.0L-H4A-D2
  o 5.0L-H4A-DC1
  o 5.0L-H4A-DC2
  o 5.0L-H4A-DO1
  o 5.0L-H4A-DO1-IR
  o 5.0L-H4A-DO2
  o 5.0L-H4A-DP1
  o 5.0L-H4A-DP1-IR
  o 5.0L-H4A-DP2
  o 5.0L-H4A-DP2
  o 8.0-H4A-D1
  o 8.0-H4A-D1-IR
  o 8.0-H4A-D2
  o 8.0-H4A-D1
  o 8.0-H4A-D1-IR
  o 8.0-H4A-DO1
  o 8.0-H4A-DO1-IR
  o 8.0-H4A-DO1
  o 8.0-H4A-DO2