

# Avigilon HD Micro Dome Firmware Release Notes



## Version 2.6.0.150 – Released November 17, 2016

### New Features

- Upgraded OpenSSL to v1.0.2h improve security between client and server.
- Firmware packages are signed to verify authenticity.

### Issues Fixed

- Fixed an issue where Kanji characters in the camera name would corrupt the time zone settings.
- 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.
- Fixed an issue where the status bar was missing from some WebUI pages.
- Fixed an issue where the camera WebUI misrepresented the saturations settings.
- Fixed an issue where configuring the camera to use a static IP address in the WebUI then back to DHCP would cause the camera to report the IP address in the wrong part of the ONVIF message.

## Version 2.6.0.136 – Released April 6, 2016

### Issues Fixed

- Fixed an issue where the camera would randomly reboot

## Version 2.6.0.122 – Released March 11, 2016

### Issues Fixed

- Fixed a time synchronisation issue that appeared in some cameras

## Version 2.6.0.110 – Released Jan 10, 2016

### Issues Fixed

- Fixed an issue where the camera would periodically reboot

## Version 2.6.0.104 – Released Oct 22, 2015

### New Features

- Upgraded OpenSSL version to improve security between client and server

### Issues Fixed

- Corrected the behaviour where the WebUI would appear to have started the upgrade but the upgrade was not actually triggered

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- Fixed an issue with the WebUI where the icons under motion detection would not display properly
- Fixed a security issue where the 802.1x passwords were being returned in plaintext
- Fixed an issue where changing some camera settings would error out the camera
- Corrected an issue where a space character in the 802.1x description prevents it from being used
- Camera now reports correct secondary stream resolutions in MJPEG mode
- Fixed an issue where creating or saving a 802.1x configuration with “ character would prompt multiple login instances in the WebUI

## **Version 2.6.0.92 – Released May 25, 2015**

### Issues Fixed

- Corrected the ONVIF response as MotionActive for both Pull Message and Get Event Properties responses

## **Version 2.6.0.84 – Released Mar 13, 2015**

### New Features

- Added support for UTF-8 and UTF-32 characters in the camera name and location fields

### Issues Fixed

- Corrected the port range used for RTP / RTCP connections from 51000-63000 to 51000-55000
- Fixed a web server generic cookie injection and web server generic XSS vulnerability
- Corrected an issue where a Katakana name entered into the 802.1x UI may cause the camera to reboot
- Corrected an issue where the RTSP URI generated in the Web UI did not follow the RTSP port settings

## **Version 2.6.0.72 – Released Dec 15, 2014**

### Issues Fixed

- Corrected an issue where certain cameras may reboot unexpectedly

## **Version 2.6.0.66 – Released Dec 6, 2014**

### New Features

- Added adjustable MTU sizes under network settings

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## Version 2.6.0.62 – Released Nov 17, 2014

### Issues Fixed

- Corrected an issue that caused firmware upgrades to fail on certain units and/or caused cameras to become inaccessible on the network

## Version 2.6.0.38 – Released July 11, 2014

### New Features

- Improved image processing performance to reduce bandwidth usage

## Version 2.6.0.34 – Released July 4, 2014

### New Features

- Increased number of privacy zones to 64

### Issues Fixed

- NTP configuration dialog controls fixed to properly reflect configured settings
- Switching 802.1x configuration when using certificate based authentication is now working

## Version 2.6.0.32 – Released May 16, 2014

### New Features

- 802.1x authentication support using PEAP and EAP-TLS

## Version 2.6.0.6 – Released May 5, 2014

### Issues Fixed

- Default exposure priority is set to default to 'Frame Rate'

## Version 2.6.0.6 – Released January 27, 2014

### New Features

- Improved Web UI responsiveness
- Improved color accuracy when using custom white balance

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## Issues Fixed

- Fixed upgrade firmware status message
- Reduced false motion detection under low light

## **Version 2.4.8.4 – Released September 12, 2013**

### New Features

- Improved sharpening and saturation
- Increase effectiveness of sharpness slider
- Reduced noise

### Issues Fixed

- Fixed frame rate accuracy
- Fixed LEDs revert behaviour

## **Version 2.4.8.0 – Released July 27, 2013**

### New Features

- Initial release of firmware for the following HD Micro Dome cameras:
  - 1.0-H3M-DO1
  - 2.0-H3M-DO1