

Avigilon Control Center™ ES Analytics Appliance Release Notes

Version 1.4.0.18 (ACC Version 6.0.0.24) – Released February 6th, 2017

Release Summary

This is the first release of Avigilon™ ACC ES Analytics Appliance. The ACC ES Analytics Appliance includes a purpose-built version of ACC that adds Avigilon's Self-Learning Analytics to any connected video stream, has a feature set designed to support the deployment and management of appliances and recorders at multiple locations, as well as scale the number of recorders and cameras per location. Further information can be found in appliance's Product Datasheet and User Guide.

New Features

- Self-Learning Analytics features can now be added to any connected video stream.
- Remote archiving over network is now possible using ACC ES Analytics Appliance
- Bookmark Search now allows multiple bookmarks to be selected at a time and actions taken on them including: deletion, change of protection status, and creation of a multi-clip native (.AVE) export using the video associated with the individual bookmarks.
- With new site-based licensing pools available in ACC 6, ACC ES analytics appliance can be clustered with other ACC 6 servers, however the embedded licenses on the ES appliance do not participate in the site-based license pool, therefore the ES appliance is still limited to four device connections.
- Video Clip attachments sent with Central Station Monitoring notifications now include analytic bounding boxes and are higher resolution if the camera offers a compatible video stream.
- Updated security for client-server and server-server connections using Secure Remote Password. This technology improves the trust between ACC components without requiring third-party certificates while maintaining secure communications over the LAN or WAN.

Known issues in this release

- It is currently not possible to properly specify the logical ID for a saved view.
- Remote archiving might take unexpectedly long as it does not reach link speed. This will be resolved in an upcoming firmware release to ensure full link speed is utilized during archiving.

Avigilon Control Center™ ES Analytics Appliance Release Notes

Version 6.0.0.24 (continued)

Avigilon™ Camera FW Included

- V3.12.0.34 for H4 SL Bullet and Dome cameras
- V3.10.2.8 for H4 Pro H.264 cameras
- V3.10.2.8 for H.264 H3 cameras with self-learning analytics
- V3.14.0.28 for H4 Fisheye cameras
- V3.2.0.40 for H3 Multisensor cameras
- V3.14.0.52 for H4 PTZ cameras
- V3.10.2.8 for H4 Box Bullet Dome cameras with self-learning analytics
- V2.6.0.150 for H3 Micro Dome cameras
- V2.6.0.150 for H3 PTZ cameras
- V2.6.0.140 for H3 Bullet cameras
- V2.6.0.140 for H3 Box Dome cameras
- V2.2.0.48 for H.264 encoders
- V.2.2.0.34 for HD H.264 cameras