

Access Control Manager Embedded Controller™ 1.8.0.0 Release Notes

Version 1.8.0.0 – Released, Wednesday May 25, 2016

The **upgrade package for ACM Embedded Controller 1.8.0.0** is available at <ftp://ftp.avigilon.com/ACM-EC/1.8.0.0>

File Released

Avigilon Access Control Manager Embedded Controller File

- acm-ec-update-web-1.8.0.0-master-20160426-1205-b36cf98

ACM EC Upgrade Instructions

- The upgrade instructions can be found in Access Control Manager (ACM) Embedded Controller user guide available at <http://avigilon.com/support-and-downloads/for-cameras-and-hardware/documentation-access-control/>

HID Firmware Upgrade

- After upgrading the ACM Embedded Control to version 1.8.0.0 the HID firmware should be upgraded to version 3.5.2.1837 following the same procedure used to upgrade the Embedded Controller. The firmware is available at <ftp://ftp.avigilon.com/ACM-EC/1.8.0.0/HID/hid-update-web-3.5.2.1837-master-20160426-1205-b36cf98>

Note: Access Control Manager Embedded Controller 1.8.0.0 supports migration into ACM Professional, Enterprise and Virtual. It is anticipated ACM 5.6.4 will be the first version of ACM to support this migration.

New Features

- Linkages and Actions (HID VertX V100, V200 and V300)
- Monitoring and Control (HID VertX V100, V200 and V300)
- Migration to ACM Professional, Enterprise or Virtual (Migrates Identities /Controller)
- Cardholder Import
- Cardholder Export
- Export to CSV from Cardholder report

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New Features (continued)

- Export Log Files

Security Enhancements

- Disable NTP status query
- Disable TLSv1.0
- Updated SSL certificate

Changes

Fixed Issues

- Corrected Issue with output pulse time fields not retaining value
- Corrected case sensitivity for event sorting in monitoring
- Corrected display anomalies with browser zoom for reports
- Corrected controller connectivity issue when powered without network
- Corrected issue with subpanel status monitoring
- Corrected issue with default I/O naming
- Corrected time stamp issue with SMTP Email
- Changed SSH default to disabled for enhanced security

Firmware Included

Panel Firmware:

- HID version 3.5.2.1837