

ASPECT® v3.03.01

Issue Date: September 17, 2019

Product: ASPECT®

Product Version: 3.03.01

Summary

This update addresses a critical issue related to saving graphics in **ASPECT®-Studio**. In addition, several usability enhancements have been added.

Background

This is a maintenance update for the **ASPECT®** v3.03.00 revision.

Features and Installation

All files relevant to this release can be found on your region's support site:

- In North America see the [Cylon dealer toolbox](#).
- In Europe / ROW see support.cylon.com on the **ASPECT®** page in the **Software Download** section.

Installation

In order to take advantage of product enhancements and resolutions within **ASPECT®** v3.03.01, you must upgrade the firmware of your existing **ASPECT®** target (**MATRIX Series**, **NEXUS Series**, **ASPECT-Facility™**, **ASPECT®-Enterprise**) using the **System Update** feature within the **WebUI** of the target.

Instructions on this process can be found in the **ASPECT®-Studio** Online Help at any time. Once your target's firmware has been updated, you must then open your existing project using **ASPECT®-Studio** v3.03.01. Perform a Clean and then deploy your project to the target. This process **must** be done to ensure your project files receive all enhancements and updated drivers included as part of this maintenance release.

Improvements

eMap Improvements

Proxied Device Trends

- Device trends from a **Satellite** can now be periodically (or on demand) copied to the **Supervisor** database.

Aspect Branch

- The **Aspect** branch of the **Map** is now included in **eMap export**. It is imported under the **Controller** branch in the **Supervisor**.

Import Info

- The **Network property** from an **eMap Satellite** point is copied into the " **import info** " field on the equivalent **ASPECT®-Enterprise** point



BACnet Improvement

Priority Writable Map Point

- A “ Priority Writable Map Point ” diagram element has been added to **ASPECT®** to make it easy to clear / write to BACnet priority array slots.

Graphics Improvements

Import from External Map: Styles and Images

- Styles and Images are now imported along with an external graphic that is imported

Aligning Annunciators

- Alignment of **annunciators** is now done from the first picked **annunciator**

Resolved Issues

The issues addressed in this release are as follows:

- ASP-5138** Automatically import image and style dependencies when importing an external graphic
- ASP-5126** Issues with Importing from an external map have been resolved
- ASP-5123** http 456 error for API servlet handler requests has been resolved
- ASP-5118** eMap Satellite point network property is copied into the "import info" field on the equivalent enterprise point
- ASP-5115** Device templates have been added for **CBV-2U4-3T** and **CBV-2U4-3T-N** to the **ASPECT®-Enterprise**, **NEXUS Series** and **MATRIX Series** skeleton project in **ASPECT®-Studio**
- ASP-5113** Map tree corruption during application start up has been resolved
- ASP-5110** A Priority Writable Map Point diagram element has been added to make it easier to write and clear priority arrays
- ASP-5106** New **ASPECT®-Studio** projects now default to setting " Always Trend, Alarm, Distribute " to **FALSE** for **NEXUS Series** and **ASPECT®-Enterprise**, and **TRUE** for **MATRIX Series** projects.
- ASP-5085** Trending chart "zig zag" issue has been resolved
- ASP-5084** Alignment of **Annunciators** in graphics has been improved
- ASP-5080** The ability to export **Aspect** Group / App / Points to JSON for **eMap** has been added
- ASP-4680** Proxied Device Trends are now available in **eMap**
- ASP-5122** SoloPro controllers are communicating correctly again

Customer Impact

It is recommended that users experiencing problems with the issues listed above upgrade as soon as possible. Customers interested in taking advantage of other resolutions outlined above should upgrade when convenient.