#### **TECHNICAL BULLETIN**

# **Aspect v3.00.05**

Issue Date: May 4th, 2017

**Product:** Aspect **Product Version:** 3.00.05

### **Summary**

This maintenance update release specifically addresses several usability issues present in the v3.00.04 and prior revisions of **Aspect**. Specifically, issues with the TSC driver communication and distribution of BACnet schedule have been resolved.

# **Background**

This is a maintenance update for the **Aspect** v3.00.04 revision.

# **Features and Installation**

All files relative to this release can be found on the <u>Dealer Toolbox</u> by visiting Product Support > Firmware Updates and Product Support > Software Updates

#### Installation

Note:

When upgrading an Aspect target from v2.xx to v3.xx, **all Projects must be removed** before applying the update. For additional information, please see the *Upgrade Checklist* section of the Aspect 3.00 Migration Guide. This guide is included with Aspect updates or as a separate download on the AAM Toolbox.

In order to take advantage of product enhancements and resolutions within Aspect v3.00.05, you must upgrade the firmware of your existing Aspect target (Aspect-Matrix MAX™, Aspect-Nexus™, 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** v3.00.05. 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.



#### **Resolved Issues**

- Points that are conditionally hidden will not now appear in the Trend view .
- Optimizations have been made for the trend collection window for projects involving very large numbers of devices.
- Intermessage delays have been implemented between point read request when using the TSC driver. This prevents TSC devices from indicating offline during heavy network traffic loads.
- Points are now refreshed prior to going stale when using BACnet and TSC drivers on the same Aspect target.
- Point data in the Trend view now displays with up to 5 decimal places of precision for supported points.
- Exception schedules are now distributed successfully to BACnet controllers.

### **Customer Impact**

It is recommended that any user experiencing issues with TSC driver communications should upgrade as soon as possible. Customers interested in taking advantage of the any other issue resolutions outlined above should upgrade when convenient.