

Saia PCD Supervisor 4.10u8 (version 4.10.8.22.1)

This version 4.10 does include a complete installation package of the Saia PCD Supervisor.

Saia PCD Supervisor version 4.10 is based on the Niagara 4.10 platform from Tridium.

It's possible to install the version 4.10 in parallel to the version 3.0 and earlier releases of the Saia PCD Supervisor on the PC. You must select/create a different folder during the installation, when you are asked about the installation folder.

To use afterwards any previous version you have to take care which PlatformDaemon version is running.

One possibility would be to use different shortcuts like:

C:\SBC\SaiaPCDSupervisor-V4.10\bin\plat.exe installdaemon

C:\SBC\SaiaPCDSupervisor-V3.0\bin\plat.exe installdaemon

If you want to use only the latest version 4.10 on your PC, then it's possible to uninstall the old version and afterwards install the version 4.10. Please copy station to new installation before uninstall

Saia PCD Supervisor 4.10 will run on the following operating systems:

- Windows 10 (64-bit)
- Windows Server 2016 (64-bit)
- Windows Server 2019 (64-bit)

New features/improvements

Saia PCD Supervisor Java migration from Oracle to Azul

Following changes to the Niagara framework, we are pleased to announce that we will be migrating Saia PCD Supervisor to a new JAVA vendor. The JAVA Runtime Engine (JRE) will be migrated from Oracle to Azul in the forthcoming versions 4.10u8.

This update is due to changes in the way Oracle license their software and libraries. To avoid having to pass on ongoing and increased licence fees, we have made the decision to remove the Oracle dependency completely.

From mid-July 2024, all newly purchased Saia PCD Supervisor LTS licences will enable installations at 4.10u8. From this point forward all new versions will be built on Azul, and in which only the Azul JRE is included in the licence – not Oracle.

Note: These new licences cannot be applied to older versions.

After 15th of July, if a new installation of an earlier version of Saia PCD Supervisor is required (to support externally developed modules with a dependency of older framework versions, for example) there will be a requirement to include an additional LEGACY-JRE licence option. This licence enables the continued use of older LTS versions including Oracle components.

Engineering/Demo (NAA) licences will need to be refreshed to run new versions of Niagara but otherwise will remain unaffected.

For 4.10u8, SBC is working in the background to complete the firmware for Honeywell Advanced Controller. This will be provided at a later date along with the supporting modules. Once completed, 4.10u8 will be available as a full package

During this transition period, commissioning of controllers controlled by Supervisor version 4.10u8 can be done with previous versions