

Product Management
BT-FIR/MKP1

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Release letter

Product:	SSD Plugin for AutoCAD® software
CTN:	FSD-CAD-BASE
Version:	1.1

This document contains latest information about the SSD Plugin for AutoCAD® software - version 1.1.

Changes compared to version 1.0 are marked in [blue](#). This release is a bug fixing release.

How-to dedicated to the SSD Plugin for AutoCAD® software can be found [HERE](#).

1 General

The Bosch SSD Plugin for AutoCAD® software is a windows-based application that supports the activities of architects, planners, specifiers and system integrators at different stages of a fire alarm project.

It provides the user with a free of charge SSD CAD blocks library of fire alarm peripherals.

With the SSD project palette, it enables the user to keep a precise overview of the configured fire alarm peripherals and their assignment to specific loops and panels.

The total quantities of fire alarm peripherals in an AutoCAD® floor plan are saved in an .ifc file that can be rapidly imported to Safety Systems Designer.

2 New features and fixes

Bug fixing:

- SSD Plugin "Configure" menu allows to enrich each dynamic block definition with the attributes of one SSD block so that dynamic blocks are now listed in the SSD Project palette and included in the automatically generated .IFC file
- Note: Enrich each dynamic block visibility level with the attributes of different SSD block will be considered at a later stage
- SSD Project palette is now updated after use of COPY and ARRAY commands
- SSD Plugin ribbon tab is not forced to be the default active tab at start of AutoCAD anymore
- SSD Plugin does not impact the AutoCAD user interface localization anymore

Import to Safety Systems Designer:

The generated .ifc file can be imported to Safety Systems Designer version 2.5 and 2.6

3 Restrictions and known issues

In AutoCAD 2020, with the SSD Plugin for AutoCAD® software installed, the AutoCAD Publishing cannot be performed in the background (checkbox "Publish in background" must be unticked). Publishing in background can be used in AutoCAD 2023, with the SSD Plugin for AutoCAD® software installed.

<https://knowledge.autodesk.com/support/autocad/troubleshooting/caas/sfdcarticles/sfdcarticles/Errors-found-when-publishing-a-PDF-in-AutoCAD.html>

4 System requirements

Specified in datasheet

5 Specific instructions for installation:

The setup and the installation folder DO require the user to ensure that he/she has admin rights for the system.

The SSD Plugin for AutoCAD® software (version 1.1) can only be used on a specific hardware if the Safety Systems Designer application (version 2.5 or 2.6) is installed on the same hardware.

To install/Upgrade: Execute the provided .MSI file will start automatically the Setup assistant that guides the user through the install/upgrade procedure. No need to uninstall the previous version.

The application is installed on:

C:\Users\{User_Name}\AppData\Roaming\Autodesk\ApplicationPlugins
\SSDPlugin.bundle

During the SSD plugin installation, the SSD blocks library is saved by default under:

C:\Users\{User_Name}\Documents\Bosch SSD
plugin\DefaultLibrarySSD.dwg

Log files are stored under:

C:\Users\{User_Name}\AppData\Local\Bosch\Safety Systems
Designer\Logs

6 Specific instructions for uninstallation:

Before uninstalling the Bosch SSD Plugin for AutoCAD® software, a backup has to be done manually for any user created data.

The uninstallation folder DO require the user to ensure that he/she has admin rights for the system.

In Windows Control Panel, Uninstall a program, select Bosch SSD Plugin. A click on the Uninstall button will start automatically the Setup assistant that guides the user through the uninstall procedure.

Yours sincerely

Your Safety Systems Designer Team