

# Si Excel x64 Version History



## Si Excel x64 Changes v24.01.01 (2024)

Support for .Net Framework 4.8

PolarSiExcelEngine.exe (24.01.01) / CalcEngineBEMDLL (23.05.10.0) / PSec.DLL (22.04.06.0)

## Si Excel x64 Changes v23.08.15 (2023)

Updated to support latest BEM Calculation Engine

FlexNet Publisher / FLEXlm v11.19.0.0 supported

PolarSiExcelEngine.exe (23.08.15) / CalcEngineBEMDLL (23.05.10.0) / PSec.DLL (22.04.06.0)

## Si Excel x64 Changes v23.02.01 (2023)

Excel | Options | Advanced | Enable multi-threaded calculation now unchecked. This improves calculation reliability.

FlexNet Publisher / FLEXlm v11.17.2.0 supported

PolarSiExcelEngine.exe (23.02.01) / CalcEngineBEMDLL (21.03.01.0) / PSec.DLL (20.11.23.0)

## **Si Excel x64 Changes v22.11.01 (2022)**

Si Excel x64 is a replacement for the original Si Excel and now supports the Excel 64-bit application. The original Si Excel only supported Excel 32-bit.

Si Excel x64 uses a completely different interface to the Polar impedance calculation functions by using the new PolarSiExcelEngine.exe. The controlled impedance structure functions, available under the Excel Insert Function | User Defined category, use exactly the same syntax naming conventions as the original Si Excel, allowing for existing user-created Excel workbooks to be upgraded with minimum changes. 001-00-000283, 438-04-000033, 438-04-000086, 438-04-000087, 438-04-000088, 438-04-000089, 438-04-000158, 438-04-000217, 439-01-000422

Supports Excel 2010 or later

FlexNet Publisher / FLEXlm v11.17.2.0 supported

PolarSiExcelEngine.exe (22.11.01) / CalcEngineBEMDLL (21.03.01.0) / PSec.DLL (20.11.23.0)