

Easergy Studio V9.3.2 / V9.3.1

Release Notes

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Version: A

Schneider Electric Industries SAS

Postal address / Adresse postale :
Site TECHNOPOLE
28 rue Henri Tarze
38050 Grenoble Cedex 9
Tel. +33 (0)4 76 57 60 60

<http://www.se.com>

Legal information / Mentions légales
Société par actions simplifiée au capital de 928.298.512 euros
954 503 439 rcs Nanterre – code APE : 2712Z
Siret : 954 503 439 01719
n° ident. TVA : FR 04 954 503 439
Siège social : 35, rue Joseph Monier
F – 92500 Rueil-Malmaison

1 How to get Easergy Studio Installer?

To get the Easergy Studio Installer, go to www.se.com or use Schneider Electric Software update to be inform of new releases and download automatically.

2 About release V9.3.2

This release provides a full installation of Schneider-Electric Easergy Studio V9.3.2.

- Its supersedes version V9.3.1 and oldest.
- Please at installation, use update option of Easergy Studio installer.
- Or remove any previous version of Easergy Studio (do not remove the data models)
- Your database and systems will not be removed.
- Install afterwards Easergy Studio V9.3.2.

3 How to install

This installation

- is to be downloaded to your hard disk for later installation by running the .exe file
- is providing an installation shield for a most convenient upgrade of your Easergy Studio
- retains all existing systems (or projects)
- can be run multiple times

4 Windows compatibility

This Easergy Studio is compatible with Windows 10.

5 Known issue

5.1 Language installation

Mandatory to install English version in addition to another language file Germany, Portuguese, Spanish, etc. After, the user can switch to his preferred language.

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7 Computer characteristics (for information)

Minimum and recommended hardware requirements for Easergy Studio and other tools included UPCT, P746 RHMI, P740 Topology Tool are based on all tools included in current installation package.

The results are based on Easergy Studio v9.3.2 requirements.

7.1 Minimum Requirements:

Platform	Processor	RAM	HDD ¹	HDD ²
Windows 10 x86	1 GHz	1 GB	900 MB	2,1 GB
Windows 10 x64	1 GHz	1 GB	900 MB	2,1 GB

7.2 Recommended Requirements:

Platform	Processor	RAM	HDD ³	HDD ⁴
Windows 10 x86	1 GHz	2 GB	900 MB	2,1 GB
Windows 10 x64	1 GHz	2 GB	900 MB	2,1 GB

Notes:

- Both configurations do not include Data Models HDD requirements.
- Screen resolution for minimum requirements: Super VGA (800 x 600).
- Screen resolution for recommended requirements: XGA (1024x768) and higher.
- Easergy Studio must be started with Administrator privileges.

¹ OS with Windows Updates updated on 2015/05

² OS without Windows Updates installed

³ OS with Windows Updates updated on 2015/05

⁴ OS without Windows Updates installed

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9 New features

9.1 Release V9.3.2

There was no development of new functionality..

9.2 Release V9.3.1

9.2.1 Support IEC 61850 labels in PSL Editor

The support of IEC61850 labels enables users to visualize the IEC61850 names when create the logic using PSL Editor on MiCOM compatibles devices.

9.2.2 Possibility to convert CID files from release X to release Y

That converter enables user to convert CID files used on Easergy Studio from release X to release Y.

9.2.3 Easergy P5 FPN (Flexible Product Naming) Support

Added the Product Flexible Product Naming in Easergy P5 device.

9.2.4 Performance Issues

This release also corrects some performance and other issues.

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10 Enhancement and Corrected issues

10.1 Release V9.3.2

- # 6894 Corrected, in Courier event - Bit field values are not interpreted correctly when there are empty labels
- # 6893 Enhancement on Synchronize system - User notes to warn that elements will be copied in destination.
- # 6891 Corrected, Px40 SCL File Export not working properly.
- # 6888 Enhancement on BTC to take the last available line as base when no dedicated macro file.
- # 6884 Corrected, Select ICD File dialog.
- # 6867 Enhancement on IED Configurator to select template if multiple matching ICD files are available during the SCL Import.
- # 6847 Enhancement on DEV/IO Config. tab is not scaled properly if old BBT file is opened as P139-671 and then converted to P139-672.
- # 6726 Enhancement on Path to store the telegram recording *.dat file to be changable by user.
- # 6687 Enhancement on BTC to support both legacy (16x21) and rejuvenated (20x20/40x40) HMI for SW -671 and up.
- # 6634 Enhancement on Max measurements range to not be modified when min=max.

10.2 Release V9.3.2

- # 6656 Enhancement when user can be able to select characters to be overwritten by the imported image
- # 6803 Enhancement an error must be generated at verification if some special characters are used
- # 6807 Enhancement to allow wildcards as "?" on the data model 7th position (language) in the makro list
- # 6808 Enhancement to allow wildcards as "?" on the last data model version digit in the makro list
- # 6815 Enhancement to present some character before signal name used with negation within LOGIC equation
- # 6816 Enhancement to add possibility to export system together with user defined folder
- # 6819 Enhancement to access Point configuration in SCL Plugins to be applied only to Px40 devices
- # 6820 Enhancement to values range for EM
- # 6827 Enhancement to access Points configuration should be applied only to Px40 also in Edition 1
- # 6828 Enhancement to remove password preventing user to start Easergy Studio
- # 6831 Enhancement on PSL Editor to warn user that DDB will be deleted permanently if Remove IEC 61850 Labels is triggered
- # 6836 Corrected, BBT file contains invalid data if the number of external devices exceeds 146
- # 6840 Enhancement on Binary Inputs are not sorted in alphabetic order in Design Version
- # 6842 Enhancement to attaching DDB labels report dialog can be improved - Copy button
- # 6845 Corrected, Devices cannot be imported from SCL even if ICD templates are installed
- # 6846 Enhancement on P139_V4.ini config to be modified to use the same board default selection as previous P139_V3.ini
- # 6858 Enhancement to Select Data Model dialog shown during the BBT file opening should be improved
- # 6860 Corrected, Incomplete GOOSE configuration after import SCL
- # 6861 Corrected, Control \ Uniqueness of Control is not cleared automatically
- # 6862 Corrected, GOOSE Subscribing / Mapped Inputs System\GosGGIO1 are not configured
- # 6869 Enhancement on BTC Editor should distinguish if data model supports 13 characters for Measurements based on the DModels.ini configuration
- # 6886 Enhancement in 22 makro should be added for P633-673 and P633-674 in DModels.ini configuration file

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