

SIMATIC

Hotfix 2 (K5.6.0.2) for STEP 7 V5.6 Programming software for SIMATIC S7 / C7

Security Information:

Siemens provides products and solutions with industrial security functions that support the secure operation of plants, systems, machines and networks.

In order to protect plants, systems, machines and networks against cyber threats, it is necessary to implement - and continuously maintain - a holistic, state-of-the-art industrial security concept. Siemens' products and solutions only form one element of such a concept.

Customer is responsible to prevent unauthorized access to its plants, systems, machines and networks. Systems, machines and components should only be connected to the enterprise network or the internet if and to the extent necessary and with appropriate security measures (e.g. use of firewalls and network segmentation) in place.

Additionally, Siemens' guidance on appropriate security measures should be taken into account. For more information about industrial security, please visit

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Installation and Usage notes

These notes supersede information contained in other documents.

Please read these notes carefully, since they contain important information for the installation and use of Hotfix 2 for STEP 7 V5.6.

Please note that when printing the file that the borders for legal sized paper (DIN A4) in portrait format are set to about 25mm.

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Installation Notes

These installation notes contain important information that you need for the Hotfix installation. Please read these notes before the installation.

1 Contents of the Consignment

This package comprises:

Hotfix 2 (K5.6.0.2) for the software package STEP 7 V5.6 (DVD version order number: 6ES7 811-4CC08-...)

2 Hardware Requirements

No changes compared with STEP 7 V5.6.

3 Software Requirements

STEP 7 V5.6

4 Installation

4.1 Installation of Hotfix 2 for STEP 7 V5.6

Prerequisite for the installation of this Hotfix is an existing installation of STEP 7 V5.6.

Due to the fact that your PLC/PC must be restarted after the installation in order to completely enter all system variables, please close all applications (STEP 7, MS Word etc..) before starting the setup.

Start the file "*.exe" of Hotfix 2 for STEP 7 V5.6. The files will then be copied to the PLC/PC and entries will be made in MS Windows files. Operating instructions will be given to you during setup. The drive onto which you install Hotfix 2 for STEP 7 V5.6 will be determined by the installed STEP 7 version.

Usage (Release Notes)

These notes supersede information contained in the manuals and the online help.

1 Innovations and Changes Compared to Earlier Versions

1.1 What has Changed Compared to Version STEP 7 V5.6?

Installation

- If after installing a hotfix for STEP 7 V5.6 the original installation is changed with "Change program" or "Repair program" the hotfix needs to be installed again.

HW Config

- In a configuration that uses the function "Use different method to obtain IP address" there is no longer a warning relating to the NTP server address and another subnet.

SIMATIC Manager

- As of this hotfix: The display of the object size of objects larger than 2 GB has been improved.

Report System Errors

- A battery fault is also displayed for a CPU if this is operated in a non-redundant configuration.