

# SIEMENS

## SIMATIC

### PCS 7 Process Control System SIMATIC Management Console - Readme (online)

Readme

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Valid for PCS 7 as of V8.2

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## Legal information

### Warning notice system

This manual contains notices you have to observe in order to ensure your personal safety, as well as to prevent damage to property. The notices referring to your personal safety are highlighted in the manual by a safety alert symbol, notices referring only to property damage have no safety alert symbol. These notices shown below are graded according to the degree of danger.

<b>⚠ DANGER</b>
indicates that death or severe personal injury <b>will</b> result if proper precautions are not taken.

<b>⚠ WARNING</b>
indicates that death or severe personal injury <b>may</b> result if proper precautions are not taken.

<b>⚠ CAUTION</b>
indicates that minor personal injury can result if proper precautions are not taken.

<b>NOTICE</b>
indicates that property damage can result if proper precautions are not taken.

If more than one degree of danger is present, the warning notice representing the highest degree of danger will be used. A notice warning of injury to persons with a safety alert symbol may also include a warning relating to property damage.

### Qualified Personnel

The product/system described in this documentation may be operated only by **personnel qualified** for the specific task in accordance with the relevant documentation, in particular its warning notices and safety instructions. Qualified personnel are those who, based on their training and experience, are capable of identifying risks and avoiding potential hazards when working with these products/systems.

### Proper use of Siemens products

Note the following:

<b>⚠ WARNING</b>
Siemens products may only be used for the applications described in the catalog and in the relevant technical documentation. If products and components from other manufacturers are used, these must be recommended or approved by Siemens. Proper transport, storage, installation, assembly, commissioning, operation and maintenance are required to ensure that the products operate safely and without any problems. The permissible ambient conditions must be complied with. The information in the relevant documentation must be observed.

### Trademarks

All names identified by ® are registered trademarks of Siemens AG. The remaining trademarks in this publication may be trademarks whose use by third parties for their own purposes could violate the rights of the owner.

### Disclaimer of Liability

We have reviewed the contents of this publication to ensure consistency with the hardware and software described. Since variance cannot be precluded entirely, we cannot guarantee full consistency. However, the information in this publication is reviewed regularly and any necessary corrections are included in subsequent editions.

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## Security information

Siemens provides products and solutions with industrial security functions that support the secure operation of plants, solutions, machines, equipment and/or networks. They are important components in a holistic industrial security concept. With this in mind, Siemens' products and solutions undergo continuous development. Siemens recommends strongly that you regularly check for product updates.

For the secure operation of Siemens products and solutions, it is necessary to take suitable preventive action (e.g. cell protection concept) and integrate each component into a holistic, state-of-the-art industrial security concept. Third-party products that may be in use should also be considered. You can find more information about industrial security under: <http://www.siemens.com/industrialsecurity>

To stay informed about product updates as they occur, sign up for a product-specific newsletter. You can find additional information on this at: <http://support.automation.siemens.com>.



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**Note****Notes on the documentation**

This readme file includes important information for installing and using SIMATIC Management Console. It is best if you read this information before you install and use the software.

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# Which products can be installed using the SIMATIC Management Console?

## SIMATIC Management Console compatible products

You can find a list of the products and PCS 7 components which can be installed using the SIMATIC Management Console and have been tested and approved in the PCS 7 environment on the Internet (<https://support.industry.siemens.com/cs/ww/en/view/107796665>).

## Installation

### Installation methods

- Before the installation, read the information in section "Operator Control > Installing and updating software" of the *Process Control System PCS 7; SIMATIC Management Console* documentation. Among other topics, this section covers the "Setup packages" installation method. This is the recommended installation method to be used for the products listed above.
- The alternative installation method "Setups", which does not use setup packages, is only suitable for the following DVDs:
  - PCS 7 DVD

### Asian version of the SIMATIC Management Console

When creating and using setup packages for the installation of SIMATIC software, it is mandatory to input English characters for some entries.

If you wish to use setup packages, always input English characters for the following entries (Asian characters are not permitted):

- Name of the software or the software package
- Name of the required, shared storage location

## Installation of PCS 7 software

The following products from the folder "Additional\_Products" on the PCS 7 DVD 2/2 cannot be installed using the SIMATIC Management Console:

- DiagMonitor
- Information\_Server\_Batch\_Options\_Vxxxx
- MTU
- ReportBuilder3
- SAS-DC\_20xx\_x (SIMATIC Assessment Suite - Data Collector)  
(Replaces the SIMATIC Diagnostic Tool - SDT\_20xx\_x as of PCS 7 V8.2)
- SimaticRights

## Updating the SIMATIC Management Agent

The status of the computers is shown below the network node by means of symbols in the network view of the SIMATIC Management Console.

When the symbol "SIMATIC Management Agent not current" is shown after the "Update SIMATIC Management Agent" function is run, the SIMATIC Management Agent is not updated for the affected computers.

- **Typical cause**

A restart prompt is still pending for this computer (e.g. due to the installation of Microsoft security updates).

- **Reaction**

In this case, the SIMATIC Management Console V8.2 triggers a computer restart without the installation of the SIMATIC Management Agent.

- **Further procedure**

Run the "Update SIMATIC Management Agent" function again.

# Notes on SIMATIC Management Console

## Remote service and remote operation

Remote access to the SIMATIC Management Console is generally not approved.

