

MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Reference package for procurement and maintenance review

SIEMENS SIMATIC S7

6ES7677-2AA40-0AA0

CPU 1515SP PC CONTROLLER

Used with the applicable SIMATIC ET 200SP Open Controllers configuration.

REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: Siemens official product documentation

Preface

Purpose of the documentation

This manual supplements the system manual for the ET 200SP distributed I/O system. Functions that generally relate to the system are described in this manual.

The information provided in this manual and in the system/function manuals supports you in commissioning the CPU 1515SP PC.

Basic knowledge required

The system must be operated and used by qualified staff only.
The following knowledge is required:

- Installation guidelines for SIMATIC ET 200SP
- Programming with STEP 7
- PC-based automation using an S7-1500 software controller and WinCC Runtime Advanced
- Basic knowledge of PC technology
- Windows Embedded Standard 7 operating system

Scope of validity of the documentation

This documentation is valid for the following devices:

ET 200SP Open Controller	Article number	
	Hardware variant WES7 E 32Bit 2GB RAM	Hardware variant WES7 P 64Bit 4GB RAM
CPU 1515SP PC	6ES7677-2AA31-0EB0	6ES7677-2AA41-0FB0
CPU 1515SP PC + HMI 128PT	6ES7677-2AA31-0EK0	6ES7677-2AA41-0FK0
CPU 1515SP PC + HMI 512PT	6ES7677-2AA31-0EL0	6ES7677-2AA41-0FL0
CPU 1515SP PC + HMI 2048PT	6ES7677-2AA31-0EM0	6ES7677-2AA41-0FM0
CPU 1515SP PC, spare part, without CFast card	6ES7677-2AA30-0AA0	6ES7677-2AA40-0AA0

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