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3.1 Specifications and customer requirements

For MPI protocol, the S7-300 and S7-400 PLCs use the XGET and XPUT instructions to read and write data to the S7-200 CPU. For information about these instructions, refer to your S7-300 or S7-400 programming manual. Page 230 HMI (such as a TD 200) S7-200 network master. In both sample networks, the S7-200 CPU is a slave Figure 7-10 Single-Master PPI Network that responds to requests from the master.

Siemens SIMATIC Step 7 Programmer's Handbook

Programming with STEP 7 Manual, 05/2010, A5E02789666-01 5 Preface Purpose This manual provides a complete overview of programming with STEP 7. It is designed to support you when installing and commissioning the software. It explains how to proceed when creating programs and describes the components of user programs.

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2. No networking whatsoever. Remote I/O racks (IM modules) are supported but there's nothing for Profibus DP even if you have a DP port on your CPU.
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To create an optimal program regarding technical possibilities and consistency, it is recommended to use the programming guidelines and programming styleguide for SIMATIC S7-1200/1500.

Programming Guidelines and Programming Styleguide for ...

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