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????????PID????????3????/????????A/D?D/A????????I/O????????????????????????????

????????????????????4????????PLC????????????????RS232?RS485????????I/O?????P  
LC??

??S7-200?Profibus????????????????12Mbps?

????????????????PLC??“????????”????????????????????????????SCADA????????????  
??PLC?????5????????????????/????????????????PC????????????????

????????????????????????????????????CMT??6?  
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?????CPU????????????????????????????

?????????????????plc????????/????????????????????????????

?????????????????plc????????????????????????I????????Q????????M?SM????????T????????C?????  
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??????SIEMENS??SIEMENS?????PLC?  
???LOGO?S7-200?S7-1200?S7-300?S7-400?? ???S7??PLC????????????????????????????  
??S7??PLC????????PLC??S7-200????????????PLC??S7-300????????????PLC??S7-400??  
???plc????? ?PLC??  
?PLC?CPU??I/O????????  
??I/O????????????????????  
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?????? 200 plc ?? MPI ?????????????????????? 1???????????????????????????? STEP7 Microwin 3.2  
???????????????????????????????? MPI ?????; 2???? MPI ??? CP5611  
?? CP5611 ?? S7-200 ? Port ?????CP5611 ?? 3?8 ??? S7200?  
PORT ? 3?8 ????????? MPI ????????????????????????????? ON?????; 3?PLC ? MPI  
????????????????????; 4???????? SetPG/PC ?????????;???????????????????????????? 200 plc ??????  
modem ????????????????????? PPI ???modem9 ????????? 232 ????? PPI ??????232 ?????

modem ??? 1 4 6 ???7 ? 8 ??? ????? S7 200 PLC????????????????  
???????????????????????????????????? 1?PLC ??? MPI ??????????????????? MP...

????????????????+????????????????????NOT??PLC??????  
?????????????????P????????I????????Q????????M?????T?????C?????DB?L?????????????????????????BIT?????  
BYTE?????WORD?????DWORD????????????????????????????????T?????C????????????????????????????????  
????????????????? 1?????? 2????????????? ???A Q2.0 ??A?????Q2.0?A????????????????????  
Q????????? 2.0?????????????????????0?? ?????????????????????  
?????????????????????????????.????????????DBX200.0? DB X 200 . 0  
??+???????? ?????????  
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