Under the web-address https://www.process-informatik.de are product specific documentations or software-driver/-tools available to download. If you have questions or suggestions about the product, please don't hesitate to contact us.

Process-Informatik Entwicklungsgesellschaft mbH Im Gewerbegebiet 1 DE-73116 Wäschenbeuren +49 (0) 7172-92666-0

> info@process-informatik.de https://www.process-informatik.de

Menutree Website:

<u>QR-Code Website:</u>

- + Products / docu / downloads
 - + Hardware
 - + Remote maintenance
 - +S5
 - + Internet
 - + S5-TCP/IP 100







Please make sure to update your drivers before using our products.

S7-300/400 (MPI/DP) to S5

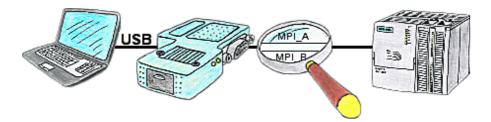


Coupling S7-controller with MPI/Profibus at S5-control with PD-port via network

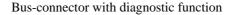
Data backup S7-PLC over MPI/Profibus on FTP-server via dig. IO

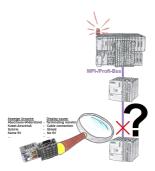


Via digital input triggered DB-backup/-restore without additional PC via MPI/Profibus to FTP-server



Your're right in the middle of your production line and are standing in front of a passive assembly just like a switcher or a ET200, in that case you won't be able to go Online without an external power supply of your programming adapter, unless you're using the S7USB. This module is supplied completely from the USB-interface.





Bus problems and no reason apparent?

Connect the diagnostic-bus-connector to the "suspicious" PLC and read the possible cause of the fault using the blink-code:

- 5V voltage missing/out of specification
- possible short-circuit in the bus
- No bus-activity on the PLC
- Wrong termination
- Bus is open
- •••

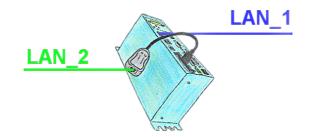
The bus-connectors of the "DiagConn"-series indicate all of these possible causes of the malfunction. The bus-connector is available in 90° , 45° and 0° -versions. The connectors can be attached instead of the "normal" bus-connectors. There does not have to be a fault, the plugs can generally also be used in the bus and you can later find the cause of any

Remote-maintenance Siemens-S7-PLC with MPI/Profibus over VPN-server



Remote-maintenance of a Siemens-S7-controller with S7-LAN on MPI/Profibus over separate VPN-server

Separate your machine-net from the office-net



You need a separation between the machine-net and the office-net? No problem, plug a PCMCIA-LAN-card in your Tele-Prof-II-device (only for version -H) and the separation is OK. You have access to both nets via remote maintenance.