Menutree Website:

+ Products / docu / downloads
  + Hardware
    + Remote maintenance
      + S5
        + Analogue-telefone
          + TELE-PROFessional (TP)

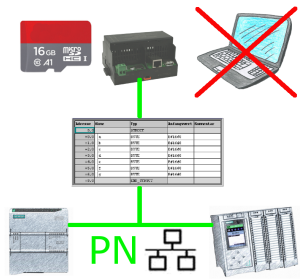
QR-Code Website:

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

S7-PLC over LAN

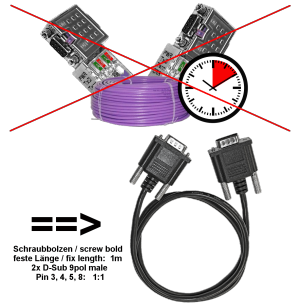
Communication with S7-PLC via Ethernet, just how and with what?
Data-communication with S7-PLC from PC or other devices via network, which interface is required. Questions you don't have to worry about. With "S7 over LAN" you get the right interface-products for PPI, MPI and Profibus.
Which one you use then is up to you.

Data backup S7-PLC PN-port on SD-card



S7-PLC triggered DB-backup/-restore without additional PC via PN-port on SD card

Save time and money

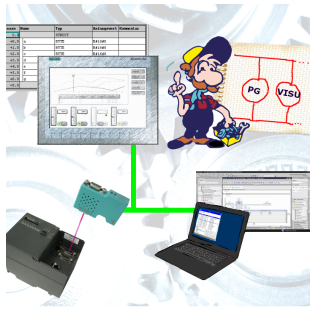


Connect panel to PLC or PLC to PLC, why waste time and money unnecessarily?
Get an expensive bus-cable, screw the bus-connector and also make the classic mistake in the wiring (shield-connection to bus-line). Why all this effort when there is a ready-made solution:

MPI/Profibus-connection-cable with a length of 1m, cast D-Sub-housing with screw-bolts. Only the signals A + B (bus itself), ground and RTS-AS are 1to1 applied, so no problems with possible voltages, compensating currents.

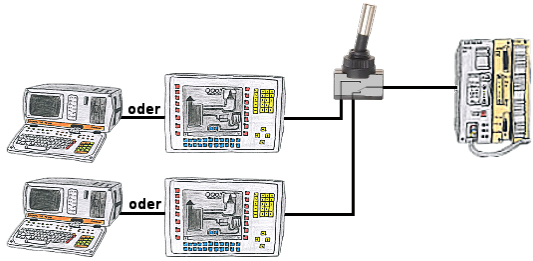
Simply plug it on to the MPI- or Profibus-interface, screw it on and communicate.

Connect MPI / Profibus with current network panels



Visualize with the latest S7 network panels directly on your MPI Profibus.
No PLC change necessary.
Connect several nodes at the same time via a network module.
Simultaneous access from different systems possible.

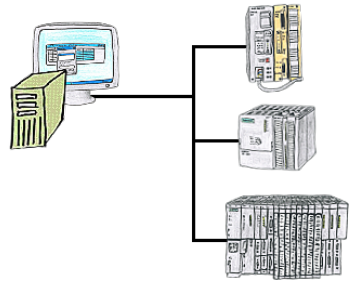
Interface switch for the S5



PG-interface of the S5-PLC occupies with a panel and program changes in the controller should be performed? No desire/leisure/possibility to plug permanently between panel and programming-device?

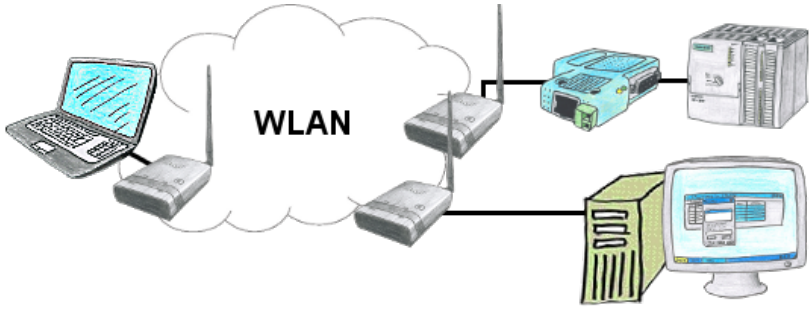
Connect the device from the PG-switch-series to the S5-PLC as well as panel and programming-device, and you decide who from the two participants (PANEL or PG) with the control communicates. Whether with toggle-switch (PG-SWITCH) or with 24V DC (PG-SWITCH-II) or permanently connected by preceding [PANEL and PLC permanently connected, communication is running; As soon as PG is plugged into PG is also switched; disconnect PG and panel has access] (PG-SWITCH-III), switching to your requirements and no permanent change.

Project/history-administration of PLC-programming



Who doesn't know this? When accessing the PLC you find out that parts of the program flow has been changed and none of the colleagues/employees are responsible for it? Therefore install the "option controller" for the PG-2000-software, and every activity of the employees working with the program will be recorded. So you can identify the one employee very quickly and changes are ex post comprehensible, too.

Operation as bridge



You have two or more clients which should communicate together without LAN-cable-connection? No problem, you connect a "Access-Point" configured ALF to this device and to the other device a "Client" configured ALF. Then connect the "Client" with the "Access-Point" and the device are able to communicate together.