Menutree Website:

+ Products / docu / downloads
  + Accessories
    + Connector plug / equipment
      + Option CheapConn for MPI cables

QR-Code Website:

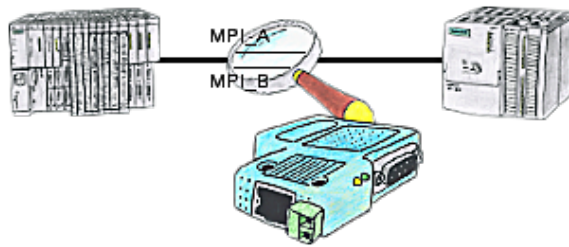Please make sure to update your drivers before using our products.

Operation/control via integrated web-server

Observe the collected energy-information (voltages, power, currents, phase-angles, ...) on the integrated web-server of _MONI_ "cable-less" with your mobile-phone or tablet. Change the parameterization of _MONI_, operate and control _MONI_ easily via the web interface.
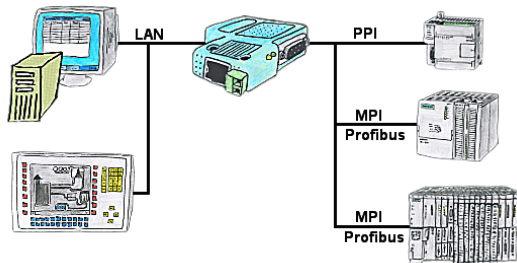 Of course you can also operate wired, where you put _MONI_ in your network. Parallel operation of LAN and Wifi is also possible.
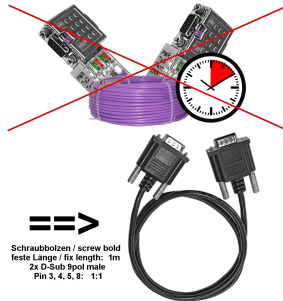
The S7-LAN can also be used for controlling/checking the MPI/Profibus. It will be plugged on the Bus so that you can take a look at the status of the busses via software on PC, for example the numbers of parity errors.

Watching of S7-PLC-devices via LAN without Ethernet-CP

Your panel only has a LAN-socket as PLC-interface? No problem, connect this socket with the S7-LAN or the MPI-LAN-cable and plug it directly on the PPI/MPI/Profibus of the PLC. Then access to the variables and data of the PLC is already available.

Schraubbolzen / screw bold
feste Länge / fix length: 1m
2x D-Sub 9pol male
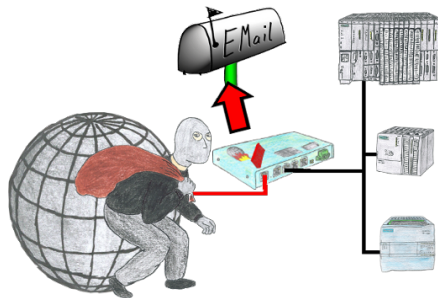**Pin 3, 4, 5, 8: 1:1**

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.

Log messages via e-mail

You want to be informed of access violations and range errors in the communication with your controls? No problem, with the S7-firewall you can be informed about each of these attacks / injuries by email to determine each polluter.
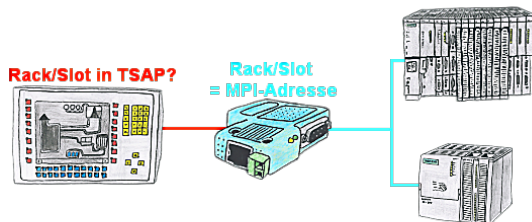
You may not use WIFI in your environment?
Connect the USB-ETHERNET-adapter to the ProfiNet-WATCHDOG's USB-port and create another Ethernet-socket.
Connect your PC directly with LAN-cable to the ProfiNet WATCHDOG.

Transformation of Rack/Slot in TSAP to MPI-address

Your panel or visualisationsystem addresses the used PLC with Rack/Slot in TSAP? No problem, activate this mode in the S7-LAN and you will get actual data from the PLC.