

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.

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**Menutree Website:**

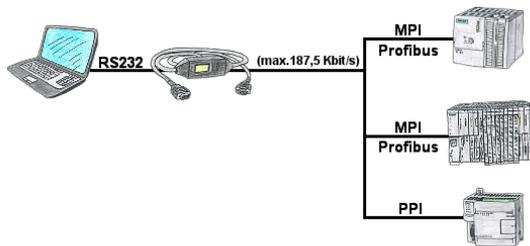
- + Products / docu / downloads
- + Hardware
- + Remote maintenance
- + S7
  - + Analogue-telefone
  - + MPI / PPI - Profibusmodem

**QR-Code Website:**



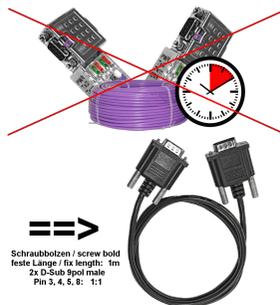
Please make sure to update your drivers before using our products.

## Serial programming of the S7- PLC



With the MPI/PPI-cable you have the ability to access a connected SPC-PLC S7-200 (PPI 9600 Baud and 19200 Baud) as well as S7-300/400 (MPI/Profibus 9600 Baud up to 187500 Baud) via PC serial with up to 115200 Baud for reading respectively writing of data.

## Save time and money



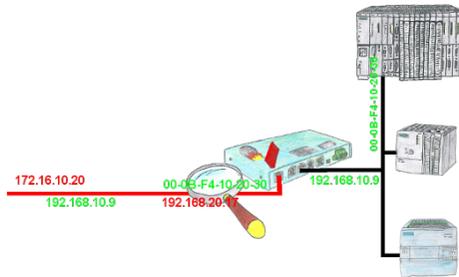
Connect panel to PLC or PLC to PLC, why waste time and money unnecessarily?

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.

## Permit requests depending on the ip- and mac-address



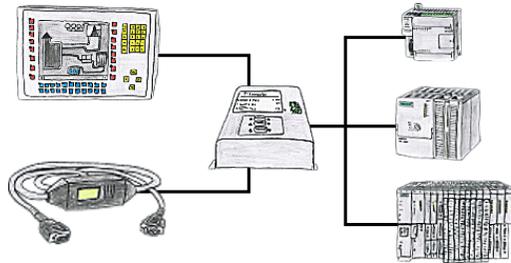
You have in your facility machines from different manufacturers and no one does get access to the controls of the other? No problem, with the S7-firewall you can filter who can ever communicate with the control network and which user with which end users. This is done through the IP address and MAC address.

## Recognize missing Profinet participants



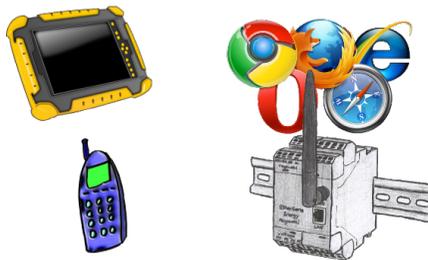
Recognize cable breakage, contact problems and line faults.  
Retransmissions and failures are logged and reported.  
Early acting before total failure of the participant.

## Doubling of PPI/MPI/Profibus-interface without bus-connector



Do you have a single control with panel in use and have to accomplish a little modification in the control program? No problem, plug the T-Connector on the PLC, the panel and PC to the device and then both participants can work with the PLC without annoying bus-cable tapering and interconnections.

## Operation via web-browser



To parameterize the EtherSens-device you dont need a special PC or laptop with special software. Just open with your internet-browser the web-page of the device.