

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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<https://www.process-informatik.de>

**Menutree Website:**

- + Products / docu / downloads
- + Accessories
  - + Connection cable / adapter
  - + TTY
  - + TD-OP-cable

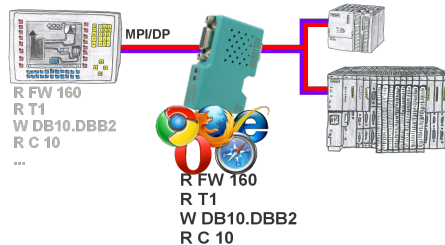


**QR-Code Website:**



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

## Analyzing of write-/read-accesses to the PLC

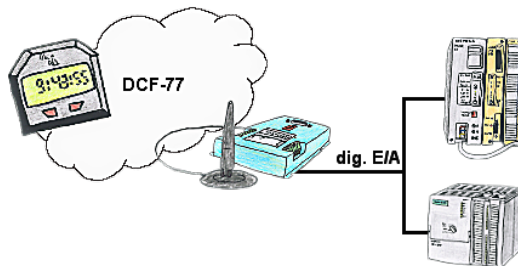


Panel of S7 SPS, no backup of the project or the projecting-data itself?

Put the MPI/DP-bus-communication-analyzer on the bus of the respective control, set the bus-address of the control via the web-interface and start the recording. After stop visible list in the web-interface of all read or written data-areas I/O/F/T/C/DW of the control.

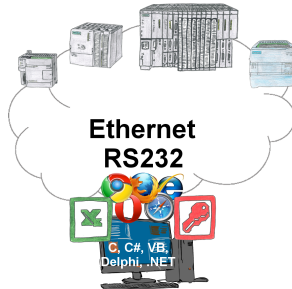
Filter functions for source-address as well as source- and target-SAP.

## Atomic time at the PLC



For your production flow you're always in need of an exact time? No problem, connect the SPS-Clock with 4 digital in-/outputs of your PLC, after synchronisation of the SPS-Clock the updating time can be read in a DB of the PLC.

## Communication-driver for S7-PLC



S7-PLCs and you need data in your PC or production planning system?

The S7-communication-drivers connect the office-world with the control-world. Be it classic with a serial-port of the PC up to communication over the network. Thanks to additional adapters (such as S7-LAN), controllers without a LAN connection can be connected to the network. Nothing stands in the way of communication with an IP-address. On your PC for Windows as a DLL-file, for Linux as an object, you have tools where you can access the data of the controls by calling up functions such as "ReadBlock" or "WriteFlag". Tie for e.g. the DLL into your project and your application already has PLC-access or simply access the data with Excel and process it in Excel.

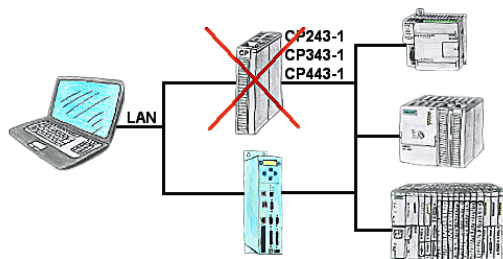
## Operation/control via integrated web-server



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.

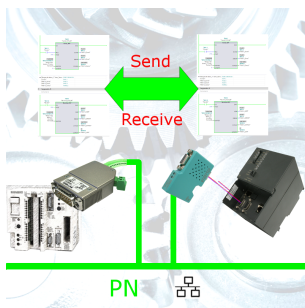
Of course you can also operate wired, where you put \_MONI\_ in your network. Parallel operation of LAN and Wifi is also possible.

## S7-CP-alternate (without LAN-CP to the PLC)



Do you have a PLC without CP343-1 or CP443-1 and a TP-II as remote maintenance device? Then activate the CP-mode of the TP-II and your visualisation goes directly ONLINE via the LAN of the TP-II.

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



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