

**Menutree Website:**

- + Products / docu / downloads
- + Hardware
  - + PD-interface-multiplexer
  - + PG-MUX-II family
    - + PG-MUX-II for Siemens (only 24V)

**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.

## S7-PLC over USB

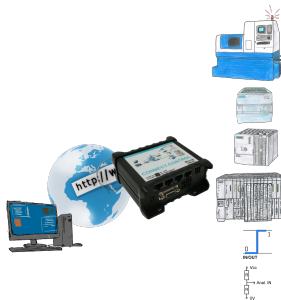


Communication with S7-PLC via USB, just how and with what?

Data-communication with S7-PLC from PC or other devices via USB, which interface is required. Questions you don't have to worry about. With "S7 over USB" you get the right interface-products for PPI, MPI and Profibus.

Which one you use then is up to you.

## Universally on machine and PLC

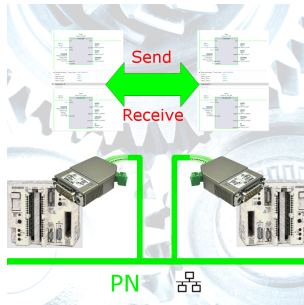


Remote access to all your systems, PLCs without great effort. Even triggering of actions by setting the integrated digital-outputs or reading in the digital and analog-inputs is possible via the Internet connection.

Regardless of whether you use your PC with the CONNECT-software or have connected a device from the CONNECT-family. Couplings via LTE also enable access to the LAN-interface on the system side. No special SIM-card is required for this.

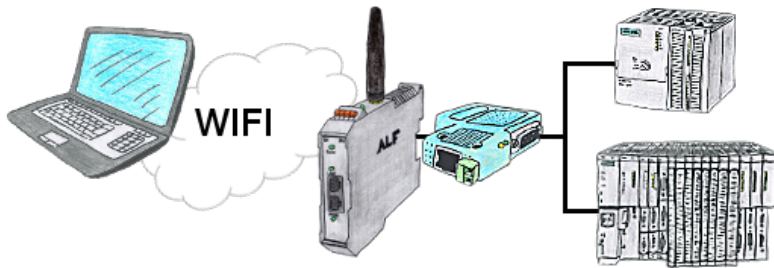
A solution with little effort and everything within your "private" cloud.

## S5 to S5



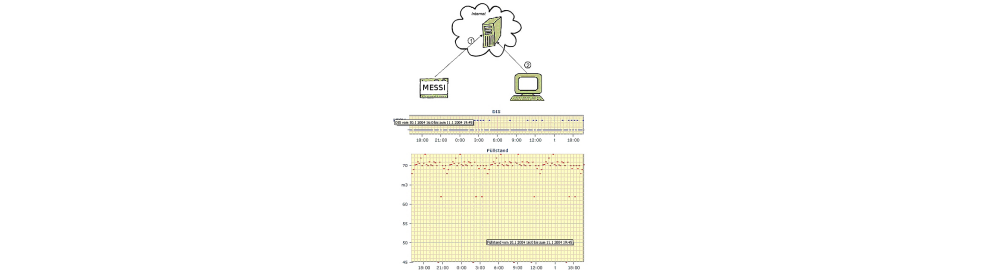
Coupling S5-controller with PD-port at S5-controller with PD-port via network

## Without LAN-cable round of the PLC



You're right in the middle of your production line and should move around the machine and simultaneously observe / manage. No problem, you parameterize the ALF, connect to the S7-LAN and connect to the WIFI-network of the ALF and are ONLINE on the PLC.

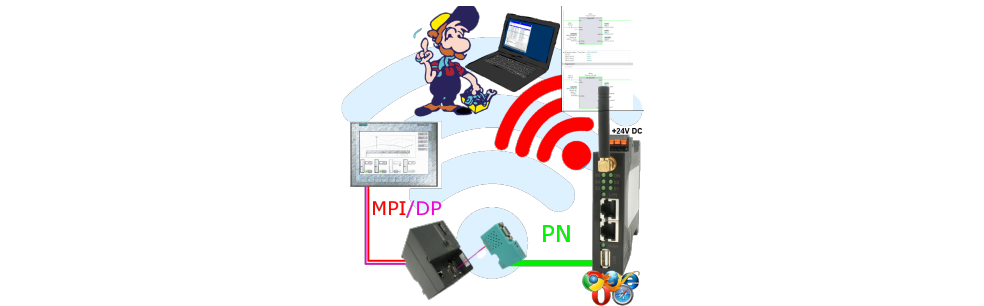
Data logging
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Cyclic data logging or data logging on occasion is realisable. The log data will be transmitted e.g. once a day via e-mail.

Special data logger functions can be implemented on request and are not part of the basis functions.

Wireless around the S7-PLC



Move wirelessly around the S7-PLC and communicate for example ONLINE in the status