

**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.

**S5-PLC over RS232**

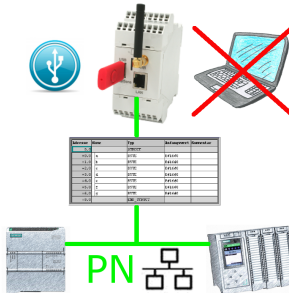


Communication with S5-PLC via RS232, just how and with what?

Data-communication with S5-PLC from PC or other devices via RS232 (COM-port), which interface is required. Questions you don't have to worry about. With "S5 over RS232" you get the right interface-products for your interface of the PLC.

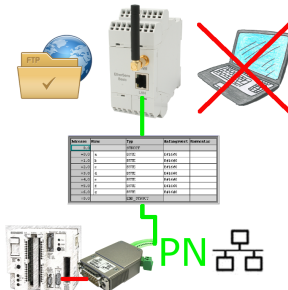
Which one you use then is up to you.

## Data backup S7-PLC PN-port on USB-stick



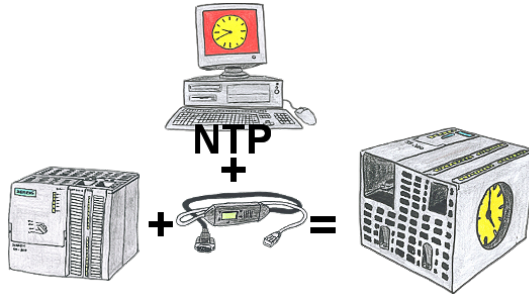
S7-PLC triggered DB-backup/-restore without additional PC via PN-port to USB-stick

## Data backup S5-PLC on FTP-Server



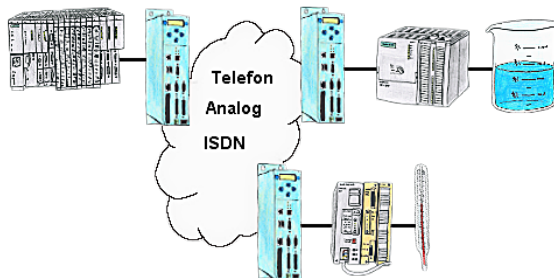
S5-PLC triggered DB-backup/-restore without additional PC via PG-socket and Ethernet on FTP-server

## Actual time for the PLC?



You need in your PLC a actual time? No problem, with the NTP-function the MPI-LAN-cable get from a NTP-(Time-)Server the actual time and transfers it direct into the configured PLC or for processing in a DB.

## PLC coupling (data exchange between PLCs)



Your pumping stations report the water levels of the central control via telephone network. The central office itself can of course transmit commands/messages to the substations as well. Thereto no dedicated line is required, a "normal" telephone connection is sufficient because the devices cut the line after occured message.

## Remote-maintenance Siemens-S7-PLC with PN-Port



Remote-maintenance of a Siemens-controller with network-connection via secure VPN-tunnel of the TeleRouter

## 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.