

Step5/7-Programming system PG-2000

Installation note:

Load your license file using the link given in your personal license email.
The password for extraction can also be found in this email. Then copy this file into the folder of the installed PG-2000 software (demo version).
After restarting the software, your license is active.

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
- + Software
 - + Programming-software PG-2000 Step5 & Step7
 - + Basic packages AWL

QR-Code Website:



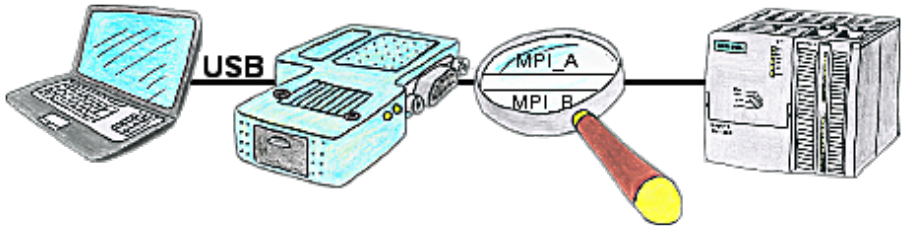
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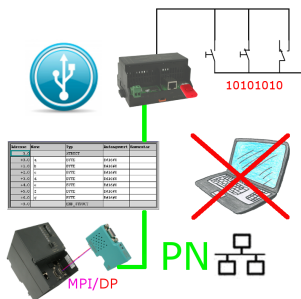
Please make sure to update your drivers before using our products.

Access to MPI/Profibus without power supply



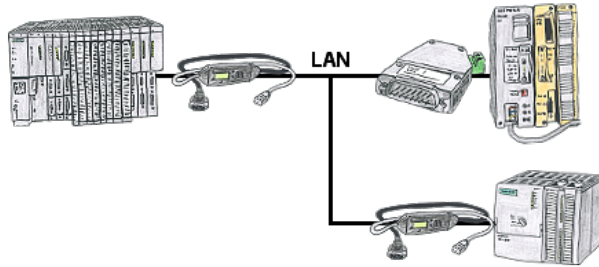
You're right in the middle of your production line and are standing in front of a passive assembly just like a switcher or a ET200, in that case you won't be able to go Online without an external power supply of your programming adapter, unless you're using the S7USB. This module is supplied completely from the USB-interface.

Data backup S7-PLC over MPI/Profibus on USB-stick via dig. IO



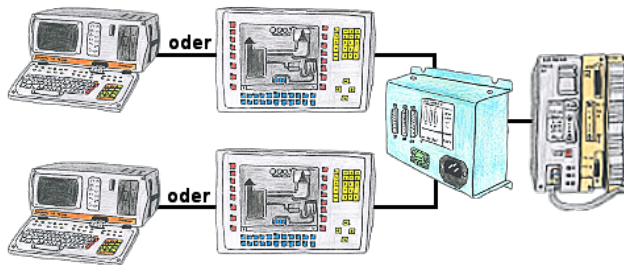
Via digital input triggered DB-backup/-restore without additional PC via MPI/Profibus to USB-stick

PLC-coupling (data exchange between PLC-devices)



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. There to no dedicated line is required, it's sufficient when the stations connect via network (DSL-router).

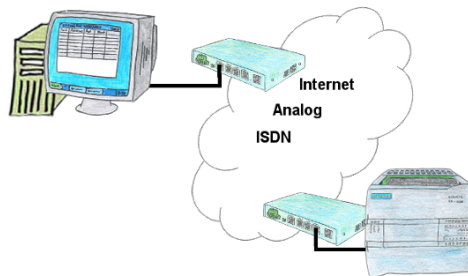
PD-interface of the S5-PLC already occupied (service device)



Your PD-interface of the S5-PLC is already occupied with a panel and you should accomplish program modifications without removing the panel? No problem, connect the Multiplexer one-time to the PLC and then connect the panel and also your PC to the Multiplexer. Now you can work parallel with the PLC without the need of affecting the operation of the panel. You can even work with 2 programming devices simultaneously, 2x open the same block, only changes which are stored at last will be finally stored in the PLC. Also ideal for trainings purposes if PLC's with IO's are scare goods.

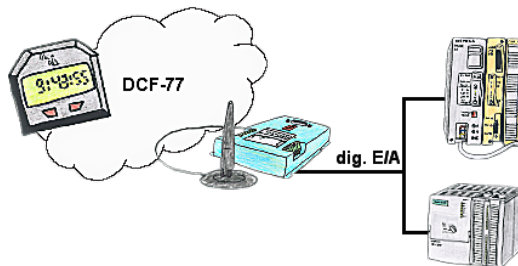
PG-MUX-II is the ultimate service-device, regardless of what you plug into the two PG-sockets, both participants communicate parallel with the controller.

Integrated phone-book



You have to consider several facilities and do not want to keep a watch list with phone numbers? No problem, the TELE-router contains a phone book, so you any time maintain the entire data connection in the router and build to the opposite side by clicking the link in the web browser.

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.