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.

https://www.tpa-partner.de

Menutree Website: **QR-Code Website:**

+ Products / docu / downloads
  + Software
    + Programming-software PG-2000 Step:
      + Basic packages AWL

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

Adr. 0   Adr. 1   Adr. 2   LWL-Strecke   Adr. 3
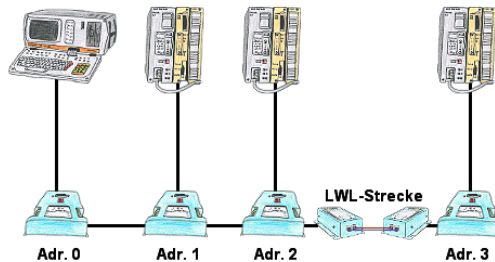
You need for your L1-Bus higher distance like the possible 1200m? You have strong distrubance on your L1-Bus? You need a serial line for higher distances and this galvanic decoupled? No problem, all this points are solved through the LWL-adapter. They are available for artificial and optical fibre, for L1-Bus and RS232.

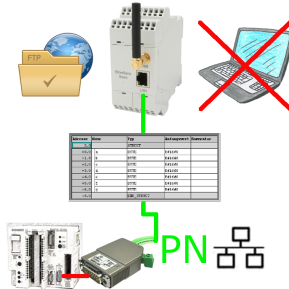Detect and alarm Profinet burglary

Detection and logging of unauthorized access in the defined Profinet
 Attempted break-ins and access to the network are recognized immediately and e.g. reported by email
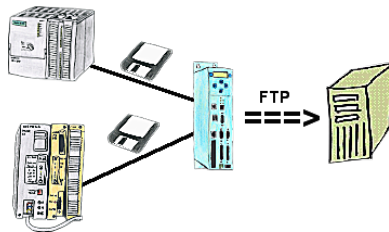 Logging of all accesses in the network for historical processing
 Possible data-storage USB-stick or FTP-server via USB-network-stick.

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

You need a data logger which tape-records the specified data of the PLC and you can collect the data via FTP on demand. No problem, TP-II with the option Datalogger is the solution for you.
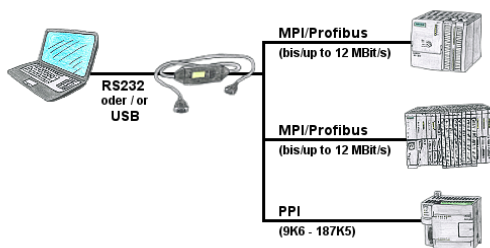
Exact analysis of your Profinet members.
Addresses, configurations and other data can be recorded directly.
See immediately possible conflicts due to the configuration.

Programming S7-PLC/-modules via RS232/USB

PLC-programming/-communication from the PC "serial" or via "USB" from S7-200/300/400 or modules such as Sinamix, Sinumerik, MicroMaster, drives, converters. PPI up to 187.5 Kbit (PPI + PPI advanced), MPI/Profibus up to 12 Mbit. Compatible with the Siemens driver "PC-adapter", communication only with 64-bit operating-systems via USB and TIC-driver (limitation of serial communication from Siemens to 32-bit operating-systems).