

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:

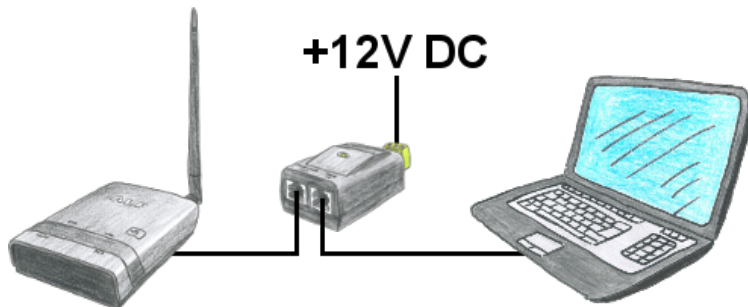
- + Products / docu / downloads
- + Hardware
- + PD-interface-multiplexer
- + MINI-MUX

QR-Code Website:



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

Passive PoE



You don't want to power ALF with 24V DC because you have in your network PoE "Power over Ethernet" in use. No problem, ALS provides passive PoE, this means he can be powered with the not used cables of the lan-cable with 12V DC. You don't need additional the 24V DC.

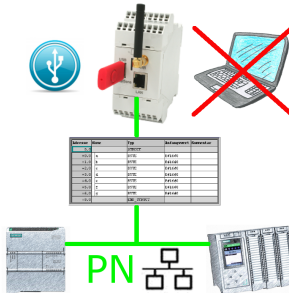
Attention: Don't connect a PoE-cable to a lan-client which doesn't provide PoE! The device could be damaged!

Programming of S5-PLC's via LAN



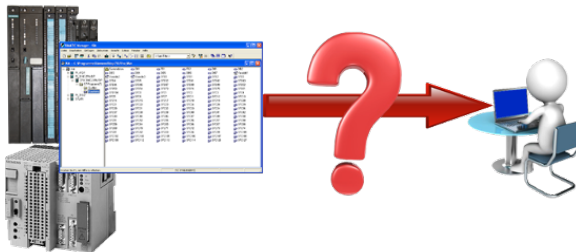
You would like to respond to your S5-PLC via LAN, but not integrate an Ethernet-CP? No problem, plug the S5-LAN++ on the PD-interface and access via LAN.

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



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

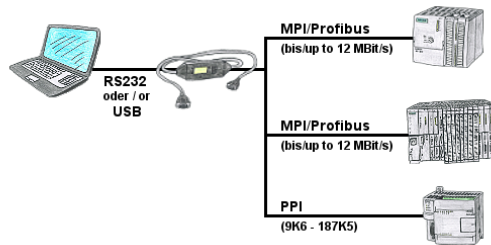
Automatical backup of your PLC



Guaranteeing security against production-downtimes through regular backups of S5- or S7-PLCs on your PC. S5/S7/H1-backup/restore-software saves all projected controls at a predetermined time. Whether every minute, hourly, daily, weekly or once a month, the PLC is completely read out and saved on the hard-disk/network-drive of the computer.

If the backup-battery fails or the PLC is damaged, you can use this backup-file to restore the PLC.

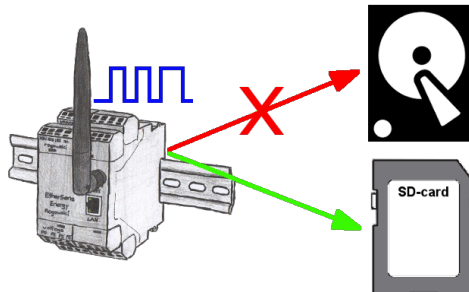
Programming S7-PLC/-modules via RS232/USB



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).

Standalone recording



With the integrated SD-card-slot you back-up the recorded data in the device and don't need an external memory. Nevertheless you can send additional the data via FTP to a FTP-server.