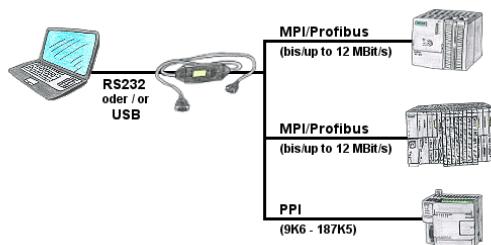


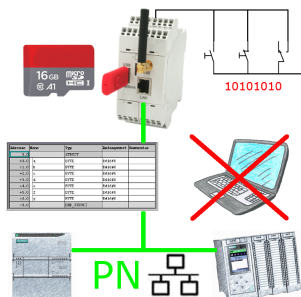
Programming S7-PLC/-modules via RS232/USB



PLC-programming/-communication from the PC "serial" or via "USB" from S7-200/300/400 or modules such as Sinamix, Sinumerik, MicroMaster, drives, converters.

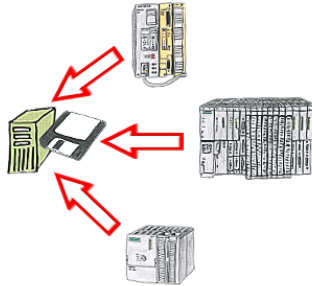
PPI up to 187.5 Kbit (PPI + PPI advanced), MPI/Profibus up to 12 Mbit. Compatible with the Siemens driver "PC-adapter", communication only with 64-bit operating-systems via USB and TIC-driver (limitation of serial communication from Siemens to 32-bit operating-systems).

Data backup S7-PLC PN-port on SD-card via dig. IO



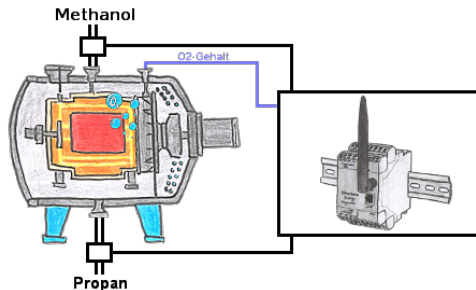
Via digital input triggered DB-backup/-restore without additional PC via PN-port to SD-card

Data logging of your PLC



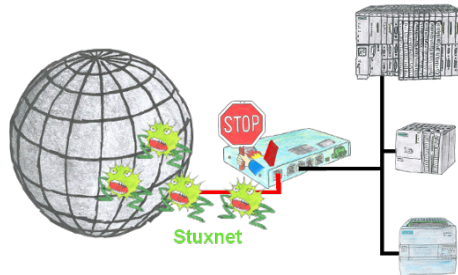
You shortly need a logging of your PLC's operating states respectively are on the way of figuring out a problem and have no datalogger? No problem, connect the PC, start the PG-2000-software with "option datalogger", define relevant variables, appoint timestamp and then the recording starts running immediately. The data will be stored on the fixed disc according to the configuration.

Take over control-tasks



Capture with the Ethersens-device not only your process-values, you would be able to do control-tasks with the device.

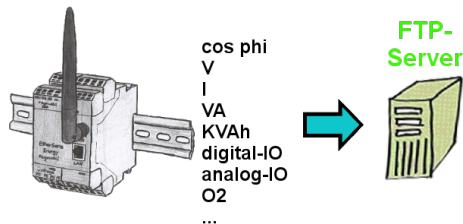
Protection against virus attacks



Protection of your systems against virus-attacks such as "Stuxnet"

Switch the S7-Firewall or TeleRouter with the S7-firewall-option between the PLC(s)/machine-network and the company-network to prevent your system- and process-data from being destroyed.

Logged data to FTP-server



Do you need the logged data not locally but on your site? Then just turn on recording on an FTP-server and the data is stored. You can then immediately read and process this data.