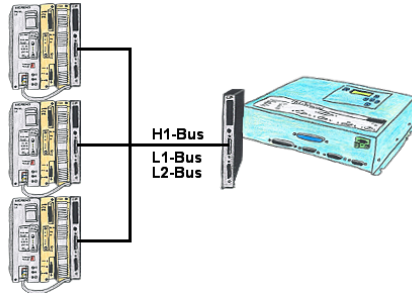


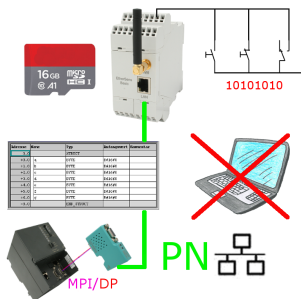
Via digital input triggered DB-backup/-restore without additional PC via PG-socket and Ethernet to FTP-server

Programming of S5-PLC above H1-, L1- or L2-Bus



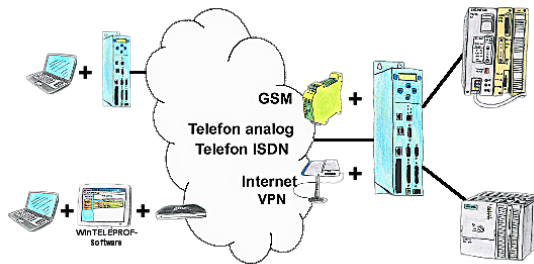
You have an existing L1-, L2- or H1-bus on the customer side and have to program parallel the PLCs? No problem, just connect the communication processor (CP) with a monkey swing to the PLC, the Tele-Network-device with the TELE-CP-cable to a free CP and select the needed PLC with PG-path selection. Herefore the L1-, L2- or H1-option is needed.

Data backup S7-PLC over MPI/Profibus on SD-card via dig. IO



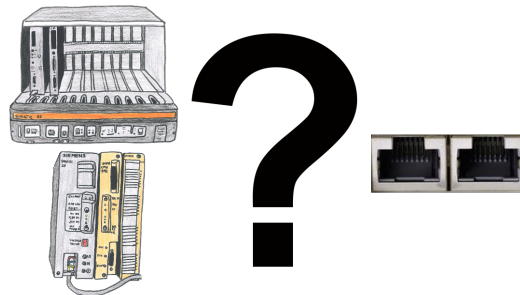
Via digital input triggered DB-backup/-restore without additional PC via MPI/Profibus to SD-card

Remote maintenance / telecontrol of PLC



Access to the connected PLC takes place by coupling via Analogue-, ISDN-, mixed Analogue-ISDN-, GSM-, UMTS-line and also via Internet with and without VPN-security.

Turbo-LAN-interface for the S5



S5-115U/135U/150U/155U and need further processing of data via network and PG interface too slow?

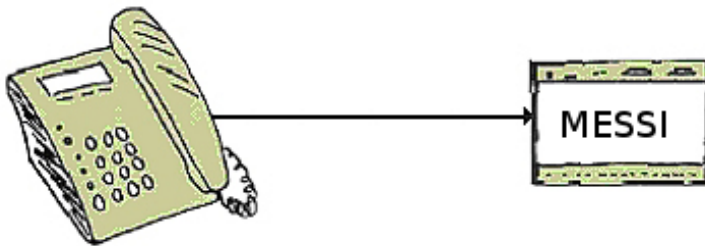
Plug the "S5-TCPIP 100" interface-card into a free slot in the rack, integrate the card into the S5 and nothing stands in the way of communication. Access the controller-data "parallel" to the PG-interface with "Power", regardless of whether it is "TCP/IP" or "ISO on TCP (RFC1006)", "ISO (H1)", "Modbus on TCP" or "SPS header", the interface-card reacts to the various protocols according to your configuration and returns the required data.

With the integrated 4-way-switch, several LAN-participants can be connected to the card and thus to the controller.

Complete supply from the PC



Remote Maintenance via keyboard and voice



The MESSI remote-station will be called directly by integrated mobile-phone. If a connection comes off, digital In- and Outputs for teleswitching will be transmitted. Each device can both transmit state of things and accordingly receive switch signals.