### **Menutree Website:**

- + Products / docu / downloads
  - + Hardware
    - + PD-interface-multiplexer
      - + PG-MUX-II family
        - + PG-MUX-II for Siemens (only 24V

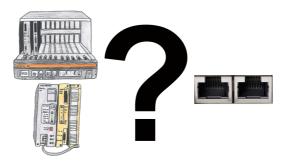






Please make sure to update your drivers before using our products.

#### 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.

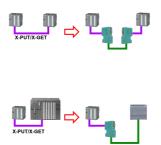
With the integrated 4-way-switch, several LAN-participants can be connected to the card and thus to the controller.

## Failure report transmission without any change in the PLC programm



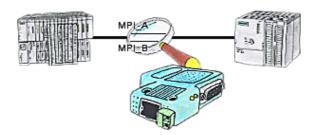
Your outstation reports the current value cyclically, or in case of malfunction the status via FAX, as SMS to your mobile phone, to your pager or also via e-mail. And this without an intervention of the PLC-program. Here the variables and actions are stored and processed in the TP-II.

#### Extend MPI/DP-bus over network or convert to network



MPI/DP communication between two S7-300/400 controllers on the same bus

- a control is relocated spatially:
- 2x S7-LAN with activated X\_PUT/X\_GET module, the data is transported between the modules via the network.
- a control is replaced by a PN control:
- 1x S7-LAN with activated X\_PUT/X\_GET module and the received-data are transferred automatically to the configured PN-PLC via PUT/GET.



The S7-LAN can also be used for controlling/checking the MPI/Profibus. It will be plugged on the Bus so that you can take a look at the status of the busses via software on PC, for example the numbers of parity errors.

## Relaycontacts 230VAC/16A directly over WIFI/LAN



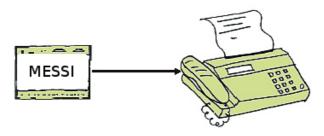
Switch with the EtherSens Control with relay-output easily and directly over LAN or WIFI up to 230VAC/16A, switchable over web-browser, TCP/IP-protocol or PLC-controlled. At the same time you monitor the switching-states on the optional SD-card or on the FTP server.

# Data backup S7-PLC over MPI/Profibus on FTP-server



S7-PLC triggered DB-backup/-restore without additional PC via MPI/Profibus on FTP-server

## Direct Fax



By direct dialling up the fax machine a message is carried out to a fax-receiver. If a connection comes off the message will be transmitted.