

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.

Process-Informatik Entwicklungsgesellschaft mbH

Im Gewerbegebiet 1

DE-73116 Wäschenbeuren

+49 (0) 7172-92666-0

info@process-informatik.de

<https://www.process-informatik.de>

Menutree Website:

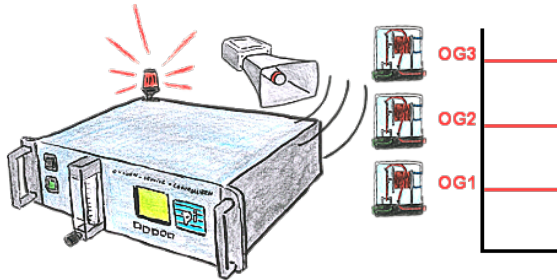
- + Products / docu / downloads
- + Hardware
 - + PD-interface-multiplexer
 - + PG-MUX-II family
 - + PG-MUX-II for Siemens (only 24V-device)

QR-Code Website:



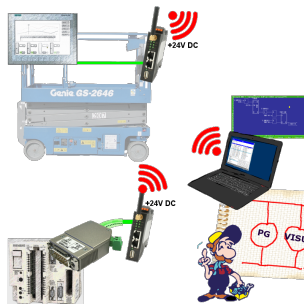
Please make sure to update your drivers before using our products.

Free definable limits



You need some limits? No problem, with the OSC-II-devices you will be able to define 3 relay outputs (toggle switch) like UG (down level) or OG (top level) or as a ready-flag (internal probe has working temperature).

Current S7 panels via WLAN to the S5 controller



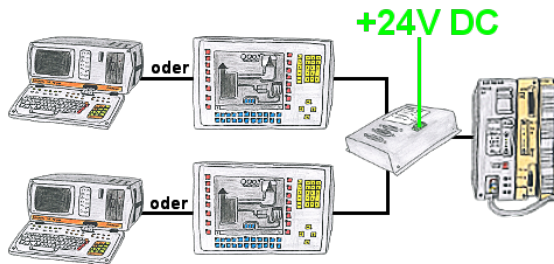
Connect each S7-TCP-IP panel to your S5.
Now also available via WLAN for mobile workstations.
PARALLEL several panels and even simultaneous PG connections possible.
Include hard-to-reach places in your ERP system.

Sending ASCII-data to a PC



Your car park or control sends the configuration/capacity utilisation to a PC with a modem, so that the data can be used for further processing.

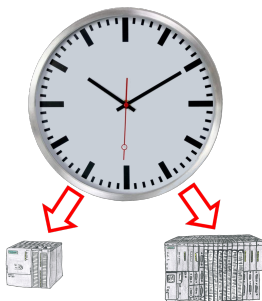
PD-interface of the S5-PLC already occupied



Your PD-interface of the S5-PLC is already occupied with a panel and you should accomplish program modifications without removing the panel? No problem, connect the Multiplexer one-time to the PLC and then connect the panel and also your PC to the Multiplexer. Now you can work parallel with the PLC without the need of affecting the operation of the panel. You can even work with 2 programming devices simultaneously, 2x open the same block, only changes which are stored at last will be finally stored in the PLC. Also ideal for trainings purposes if PLC's with IO's are scare goods.

The 24V-version is ideal for control-cabinet-installation due to the smaller footprint. A universal multiplexer no matter what you connect at the two PG-sockets, both participants communicate parallel with the control.

Setting the PLC time

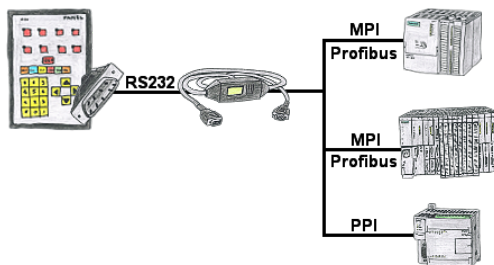


Summer-/winter-time switching, yet this buzzword is one term. Always in March and October the problem of time-change to the PLCs of their plant(s). Capture the controllers in the "S7-PLC exact time synchronization"-tool and automates setting the time in the controllers.

No change on the PLC-program necessary!

Whether MPI/Profibus via S7-LAN or Profinet!

Visualisation of your S7- PLC via COM-Port



Your panel provides a serial port and no MPI/Profibus for connecting a S7-PLC. Connect the MPI/PPI-cable with it and you're Online with your panel.