

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](mailto:info@process-informatik.de)

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

**Menutree Website:**

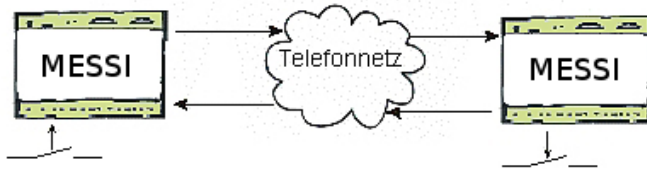
- + Products / docu / downloads
- + Accessories
  - + Various PLC-/Panel-connection-cable
  - + S5-cable

**QR-Code Website:**



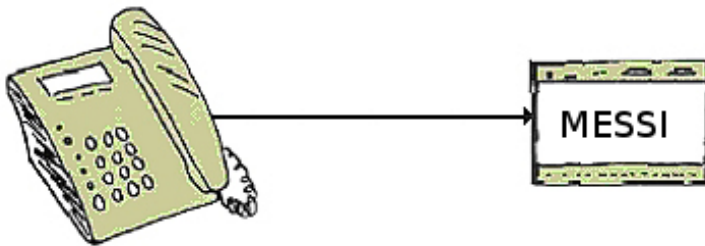
Please make sure to update your drivers before using our products.

## Remote switching with MESSI to MESSI



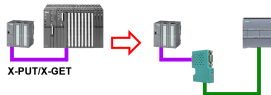
The MESSI will be called by conventional Telephone or by mobile-phone. With a direct voice message and DTMF-tone dialling the corresponding output will be set-up. If a switching operation has come off a speech output will confirm it.

## 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.

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



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

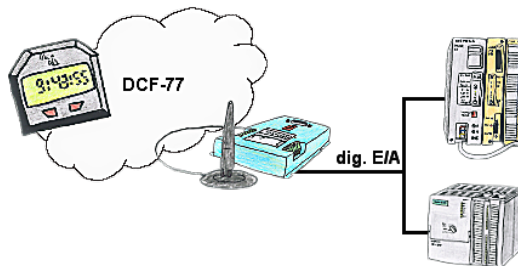
- a control is relocated spatially:

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:

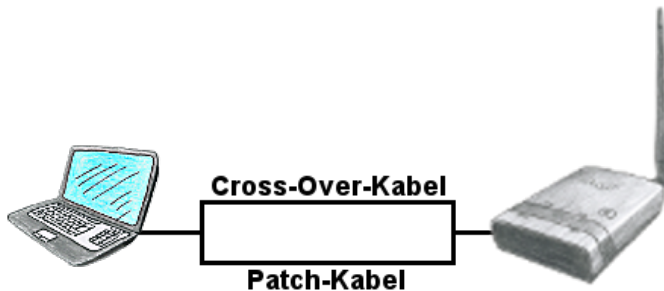
1x S7-LAN with activated X\_PUT/X\_GET module and the received-data are transferred automatically to the configured PN-PLC via PUT/GET.

## Atomic time at the PLC



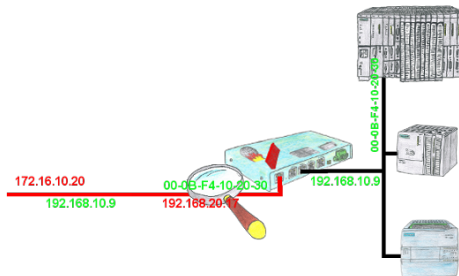
For your production flow you're always in need of an exact time? No problem, connect the SPS-Clock with 4 digital in-/outputs of your PLC, after synchronisation of the SPS-Clock the updating time can be read in a DB of the PLC.

## Autonegotiation on RJ-45



You need ALF to connect to a reachable WLAN, but only have a patch-cable? No problem, ALF provides "autonegotiation" and this means that he recognises a connected cable (patch-cable or cross-over-cable) and surround the pinning according to the cable, so a communication is possible.

## Permit requests depending on the ip- and mac-address



You have in your facility machines from different manufacturers and no one does get access to the controls of the other? No problem, with the S7-firewall you can filter who can ever communicate with the control network and which user with which end users. This is done through the IP address and MAC address.