

## Step5/7-Programming system PG-2000

### Installation note:

Load your license file using the link given in your personal license email. The password for extraction can also be found in this email. Then copy this file into the folder of the installed PG-2000 software (demo version). After restarting the software, your license is active.

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.

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### Menutree Website:

+ Products / docu / downloads  
+ PG-2000 STEP5-STL

### QR-Code Website:



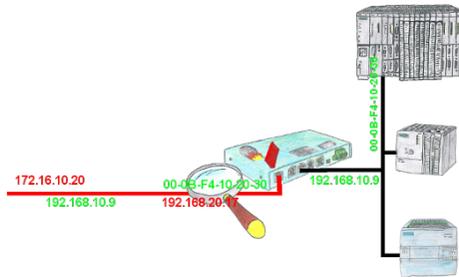
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PROZESSINFORMATIK
L: 1000
M: 1000
H: 1000
R: 1000
S: 1000
T: 1000
U: 1000
V: 1000
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X: 1000
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Z: 1000
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Pass: 1000

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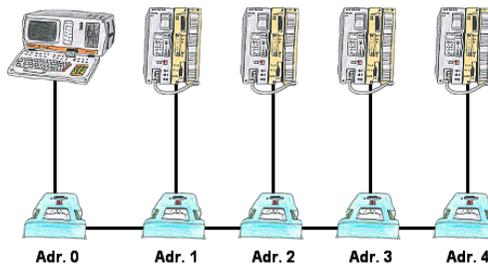
Please make sure to update your drivers before using our products.

## 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.

## Linking of S5-PLC's without modifying the PLC-program



You have to link several S5-PLC's so that in case of need you can respond to all of them without modifying the PLC-program? No problem, connect all PLC's that are in the run with the IBX-Klemme, set up the respective address (1 to 30) at the IBX-Klemme and with the address 0 you will be able to respond to all PLC's via PD-bus-path selection.

## Data backup S7-PLC over MPI/Profibus on SD-card



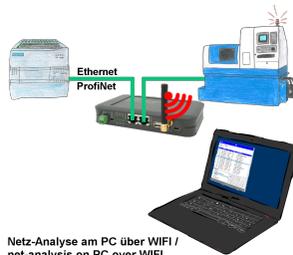
S7-PLC triggered DB-backup/-restore without additional PC via MPI/Profibus on SD-card

## Wireless around the machine with LAN-port



Move wirelessly around the machine with LAN-port and communicate for example ONLINE in the status

## Network analysis/monitoring made easy



Netz-Analyse am PC über WIFI /  
net-analysis on PC over WIFI  
Störungs-Erkennung / Failure detection  
Ausfall-Wahrscheinlichkeit / Failure probability  
Protokoll-Aufzeichnung / Protocol recording

Analyze network-problems and network-conflicts with little effort. Simply plug the TINA into the network, open website of the integrated web-server via WIFI and start working.

No unnecessary search for a hub to record the logs. TINA records in the usual WireShark-format, i.e. save the recording on a PC and view and evaluate it later with WireShark.

Monitoring the network, automatically send an email to the administrator if there is no participant or if there is a new participant (Intrusion-detection into the network)

Calculate the probability of failure of the participants

All of this can be achieved with TINA

## Complete supply from the PC

