

## 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.

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
- + Software
  - + Programming-software PG-2000 Step5 & Step7
  - + Basic packages AWL

**QR-Code Website:**



```

NETZWEK 1 von 8 HILFTHIKKUBGRT
:UN      -Merker50.0
:  L      KT 0004.0
:  SE      T      1
:  U      H      255.5
:  R      H      255.5

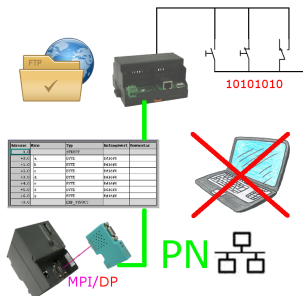
:U      -Merker50.0
:R      -Merker50.0

:SPA FB 20
:SPRIT 2
:SPA FB 30
:SPRIT 2

```

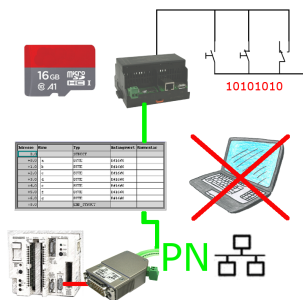
Please make sure to update your drivers before using our products.

## Data backup S7-PLC over MPI/Profibus on FTP-server via dig. IO



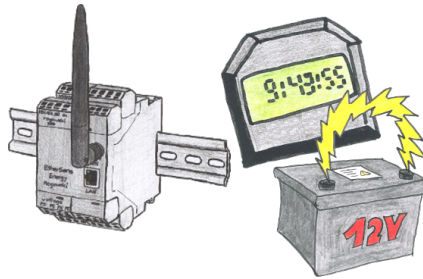
Via digital input triggered DB-backup/-restore without additional PC via MPI/Profibus to FTP-server

## Data backup S5-PLC on SD-card via dig. IO



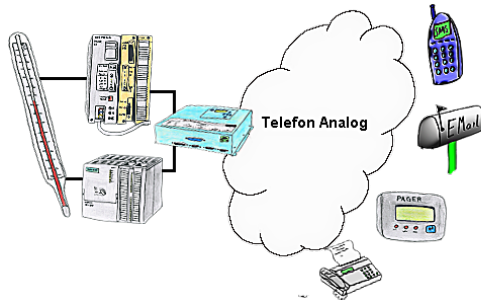
Via digital input triggered DB-backup/-restore without additional PC via PG-socket and Ethernet to SD-card

## Battery buffered time



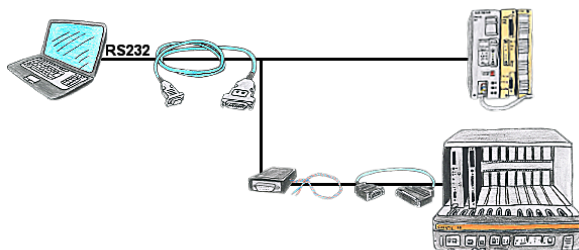
You always need a current time, but do not always have a time-server on site. With the integrated battery-backed RTC you always have the current time in the unit. Even if the power fails, the time in the unit continues to operate, so that when the voltage returns, the time continues to run correctly.

## PLC-coupling (data exchange between PLC-devices)



Your outstation reports the current value cyclically, or in case of malfunction the status via FAX, to your mobile phone as SMS or to your pager.

## Serial communication to the S5-PLC



You have a PC with programming software and a 9pin COM-port as interface? No problem, for this purpose the PG-UNI-II-cable is exactly the right product. Connect it to PLC and PC and you're Online. The communication itself is visible by the both included LEDs. Even the 25pin interface of the AS511-card is no problem. You need the NETZ-adapter and also the AG-150-adapter and then this control is programmable, too.

## Remote-maintenance Pilz-PLC



Remote-maintenance of a Pilz-controller with network-connection via secure VPN-tunnel of the TeleRouter