

**Menutree Website:**

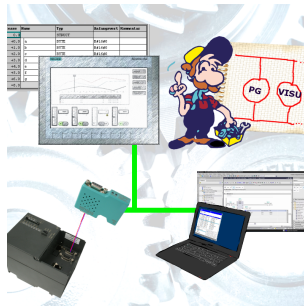
- + Products / docu / downloads
- + Hardware
  - + Time
  - + DCF-amplifier

**QR-Code Website:**



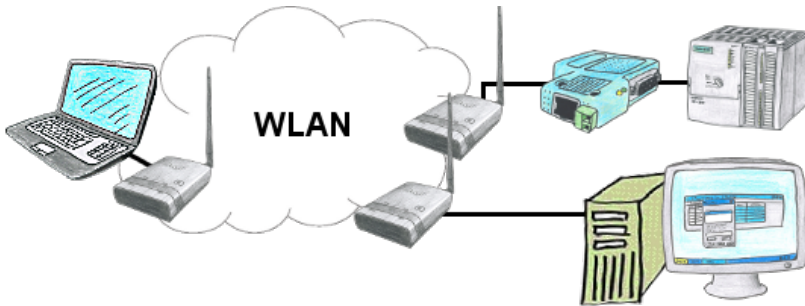
Please make sure to update your drivers before using our products.

Connect MPI / Profibus with current network panels



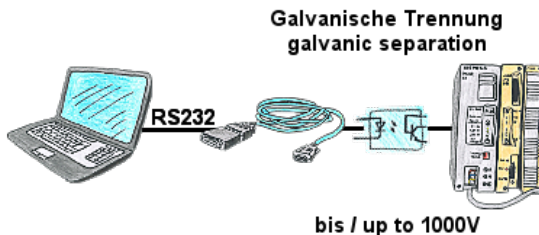
Visualize with the latest S7 network panels directly on your MPI Profibus.  
No PLC change necessary.  
Connect several nodes at the same time via a network module.  
Simultaneous access from different systems possible.

## Operation as bridge



You have two or more clients which should communicate together without LAN-cable-connection? No problem, you connect a "Access-Point" configured ALF to this device and to the other device a "Client" configured ALF. Then connect the "Client" with the "Access-Point" and the device are able to communicate together.

## Galvanic coupling to the S5-PLC (CPU-assemblies 15pin)

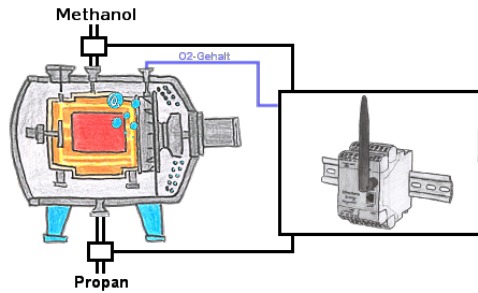


S5-PLC-communication, high-quality PC and fear of interfaces, unsure whether the PLC is grounded or the PLC is in an unsafe environment. Galvanic-separation is the most practical solution. "PG-ISO-Set" (PG-UNI-cable + PG-ISO-adapter) galvanically separates the coupling to the connected S5-PLC, offers protection of the PCs up to a voltage difference of 1000V.

If galvanic-isolation is not required, remove the PG-ISO-adapter and use the PG-UNI-cable like a standard S5-interface-cable.

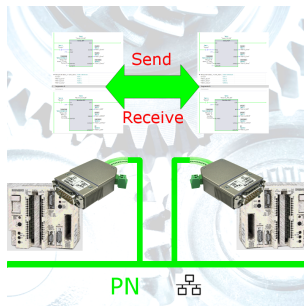
No external supply necessary, function on 15-pin PG-interfaces. Earth objects between the PC and the S5-PLC are separated.

## Take over control-tasks



Capture with the Ethersens-device not only your process-values, you would be able to do control-tasks with the device.

## S5 to S5



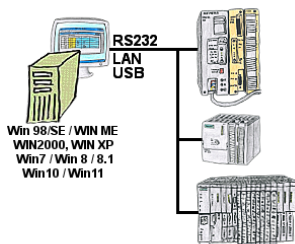
Coupling S5-controller with PD-port at S5-controller with PD-port via network

## 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.

## Programming/controlling of S5/S7[FREEWARE without support]-PLC's



Program change on your systems and no original programming-package?

With PG-2000, a universal programming system for S5 and S7 controllers [S7 FREEWARE without support], you can make changes to the controllers yourself. Connect the PC with the appropriate interface-product via the COM-, USB- or LAN-port.

One surface for S5- and S7-programming [S7 FREEWARE without support] so you don't have to get used to it. Windows as the operating-system, work with every current version of Windows. Where the original programming packages no longer works, work with PG-2000 ONLINE.