

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
- + Time
- + DCF-amplifier

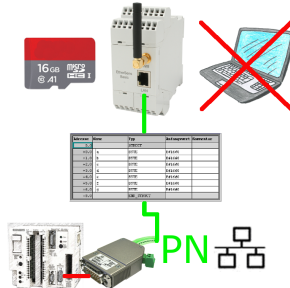


QR-Code Website:



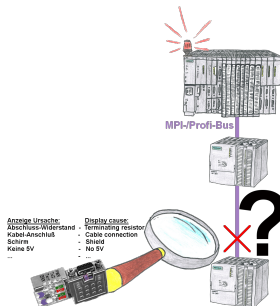
Please make sure to update your drivers before using our products.

Data backup S5-PLC on SD-card



S5-PLC triggered DB-backup/-restore without additional PC via PG-socket and Ethernet on SD-card

Bus-connector with diagnostic function



Bus problems and no reason apparent?

Connect the diagnostic-bus-connector to the "suspicious" PLC and read the possible cause of the fault using the blink-code:

- 5V voltage missing/out of specification
- possible short-circuit in the bus
- No bus-activity on the PLC
- Wrong termination
- Bus is open

...

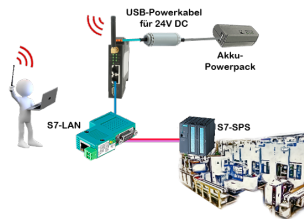
The bus-connectors of the "DiagConn"-series indicate all of these possible causes of the malfunction. The bus-connector is available in 90°, 45° and 0°-versions. The connectors can be attached instead of the "normal" bus-connectors. There does not have to be a fault, the plugs can generally also be used in the bus and you can later find the cause of any

Remote-maintenance Siemens-S7-PLC with PN-Port with firewall



Remote-maintenance of a Siemens-controller with network-connection via secure VPN-tunnel and scalable firewall

Independent operation through power-pack-supply



You want for e.g. moving around your system/control and need a 24V-DC-supply for your access-point ALF-UA?

With USB-power-cable and a USB-power-bank/-accu, the problem can be solved immediately with little effort.

Informations about the bus

S7-LAN V2.63
Kuehlhaus_1
IP:192.168.1.56

- Startseite
- Verbindungen
- Display
- Module
- Konfiguration
- Zugriffsrechte
- Passwort
- Neustart

RFC1006-Verbindungen - MPI

ID	IP-Adresse	Quali TSNP	Ziel TSNP	CPU	Busstatus	Paralle
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0

Gateway-Verbindungen

ID Kuehlhaus_08
Eingangsstatus
Keine Gateway-Verbindung gefunden!
Sendestatus

Busknotennummer

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
01																				
02																				
03																				
04																				
05																				
06																				
07																				
08																				
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18																				
19																				

■ Station Aktiv
 ■ Station Aktiv/Ready
 ■ Station Power

Zustand

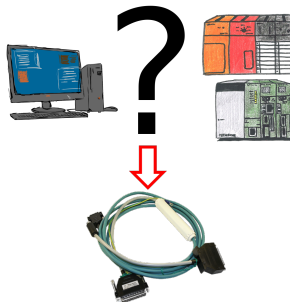
Busknotennummer	verfuehrbar
Sendebuffer	in Use
Empfangsbuffer	in Use
Modulbezeichnung	...

English

View information from the connected bus-system in plain text without using the Simatic-Manager or TIA-Portal. With the connection-menu you get the list of reachable nodes, marked in color whether it is an "active bus-participant", is a "candidate for inclusion in the bus" or a "passive bus-participant".

You can also see whether cyclic bus-parameter-protocols have been received, you are "in the bus" yourself, the bus-address of the participant recognized as a "direct participant" (on which the S7-LAN is located) and whether the contained modules such as "variable control", "gateway-coupling",... actively communicate.

Interface for Mitsubishi Melsec Fx- & A-series



Changes to Mitsubishi PLCs but no interface cable?

Use the SC09 cable to connect the PC to the Mitsubishi MELSEC FX & A series. Any PLC with an RS-422 interface can be connected. Including adapter cable for 8-pin DIN connection, firmly attached so that it can never be forgotten. One cable for both types, universal to the Mitsubishi PLC.