

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

Menutree Website:

- + Products / docu / downloads
- + Accessories
 - + Connection cable / adapter
 - + RS232
 - + Serial cable 9-pin



QR-Code Website:



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

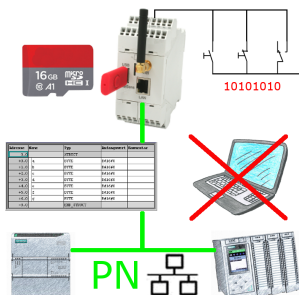
Display diagnostic-buffer without Simatic-Manager

Diagnose für Subsystem 02 (diagnose)		
Diagnose-Identifikation		
Produktname	6ES7 321-1BH02-0AA0	
Produkttyp	1.1.1	
Program-Zustand		
Programmname	diagnose	
Programmversion	1.0.0	
Programmdatei	diagnose.prg	
Programmdatei	diagnose.prg	
Programmdatei	diagnose.prg	
Diagnoseprotokoll		
Zeile	Stunde	Beschreibung
1	10.10.2010 10:10	Diagnoseprotokoll wurde erstellt
2	10.10.2010 10:10	Diagnoseprotokoll wurde erstellt
3	10.10.2010 10:10	Diagnoseprotokoll wurde erstellt
4	10.10.2010 10:10	Diagnoseprotokoll wurde erstellt
5	10.10.2010 10:10	Diagnoseprotokoll wurde erstellt
6	10.10.2010 10:10	Diagnoseprotokoll wurde erstellt
7	10.10.2010 10:10	Diagnoseprotokoll wurde erstellt
8	10.10.2010 10:10	Diagnoseprotokoll wurde erstellt
9	10.10.2010 10:10	Diagnoseprotokoll wurde erstellt
10	10.10.2010 10:10	Diagnoseprotokoll wurde erstellt
Zustandswerte		
Diagnoseprotokoll	OK	
Diagnoseprotokoll	OK	
Diagnoseprotokoll	OK	
Speicherstatistik		
Speicher	Verwendeter Speicher	Freier Speicher
1	100%	0%
2	100%	0%
3	100%	0%
4	100%	0%
5	100%	0%
6	100%	0%
7	100%	0%
8	100%	0%
9	100%	0%
10	100%	0%
Verbindungen		
Verbindung	OK	
Verbindung	OK	
Verbindung	OK	
Verbindung	OK	
Verbindung	OK	
Verbindung	OK	
Verbindung	OK	
Verbindung	OK	

Via the connection-menu and the included bus-device-display, it is possible to display the diagnostics buffer of the respective device without having to open Simatic-Manager or TIA-Portal separately.

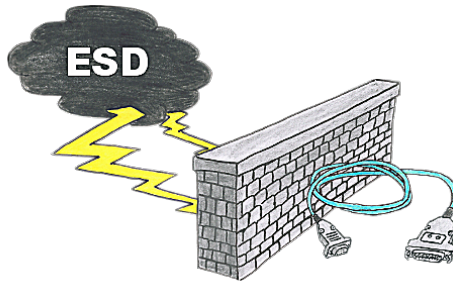
The data received from the module is output directly in one piece without the hassle of changing tabs. All data at a glance.

Data backup S7-PLC PN-port on SD-card via dig. IO



Via digital input triggered DB-backup/-restore without additional PC via PN-port to SD-card

Insensible communication with the S5-PLC



Safe communication with the S5-PLC in an environment of radiant-converters and motor-controls. Electrostatic-charging is also a KO-criterion for operation of interface-cable, a discharge and the interface-product is damaged or even defective.

PG-UNI-II is prepared for this, with its full-metal-cast-housing and ESD-proof components it offers the best protection against such influences. The shielding of the cable connected to the metal-housing is the solution. Of course, the cable can be extended to a TTY-distance of up to 300m, using of adapter for PG-UNI-cables is also possible.

Detect and alarm Profinet burglary



Detection and logging of unauthorized access in the defined Profinet

Attempted break-ins and access to the network are recognized immediately and e.g. reported by email

Logging of all accesses in the network for historical processing

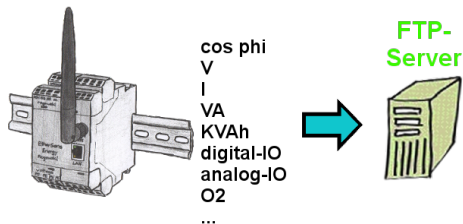
Possible data-storage USB-stick or FTP-server via USB-network-stick.

Detect failure of Profinet-devices



Identify devices that are likely to fail in the near future.
Detect defective devices that no longer respond to PN protocols.
Defective devices are reported by email and logged.
No long troubleshooting thanks to exact station information.

Logged data to FTP-server



Do you need the logged data not locally but on your site? Then just turn on recording on an FTP-server and the data is stored. You can then immediately read and process this data.