

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
- + Accessories
 - + Antennas / Accessories
 - + Magnetic base antenna

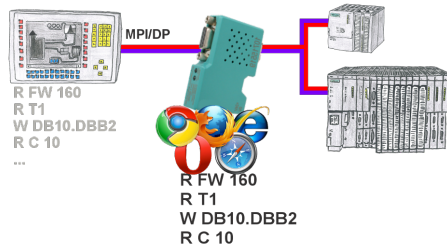


QR-Code Website:



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

Analyzing of write-/read-accesses to the PLC

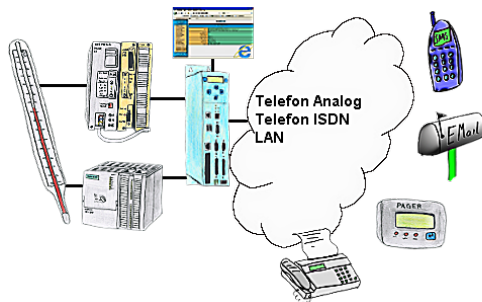


Panel of S7 SPS, no backup of the project or the projecting-data itself?

Put the MPI/DP-bus-communication-analyzer on the bus of the respective control, set the bus-address of the control via the web-interface and start the recording. After stop visible list in the web-interface of all read or written data-areas I/O/F/T/C/DW of the control.

Filter functions for source-address as well as source- and target-SAP.

Failure report transmission without any change in the PLC programm



Your outstation reports the current value cyclically, or in case of malfunction the status via FAX, as SMS to your mobile phone, to your pager or also via e-mail. And this without an intervention of the PLC-program. Here the variables and actions are stored and processed in the TP-II.

Display diagnostic-buffer without Simatic-Manager

The screenshot shows a diagnostic buffer window titled 'Diagnose für SIMATIC 315C4'. It contains several sections: 'Diagnose-Identifikation' with fields for 'Diagnose-ID' and 'Diagnose-Name'; 'Diagnose-Zustand' with fields for 'Diagnose-Zustand', 'Diagnose-Status', 'Diagnose-Code', 'Diagnose-Code-Name', and 'Diagnose-Code-Info'; 'Diagnose-Parameter' with a table of parameters; 'Diagnose-Werte' with a table of values; 'Diagnose-Details' with a table of details; 'Speicherbereiche' with a table of memory areas; and 'Verbindungen' with a table of connections.

Diagnose-ID	Diagnose-Name
0000000000000000	

Diagnose-Zustand	Diagnose-Status	Diagnose-Code	Diagnose-Code-Name	Diagnose-Code-Info
00000000	OK	00000000		

Diagnose-Parameter	Wert	Einheit
Diagnose-Code	00000000	

Diagnose-Werte	Wert	Einheit
Diagnose-Code	00000000	

Diagnose-Details	Wert	Einheit
Diagnose-Code	00000000	

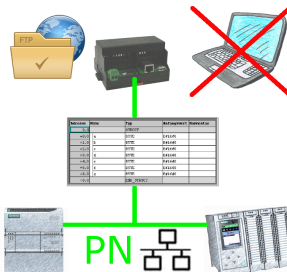
Speicherbereiche	Adresse	Größe	Benennung
Diagnose-Code	00000000	4	

Verbindungen	Adresse	Größe	Benennung
Diagnose-Code	00000000	4	

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.

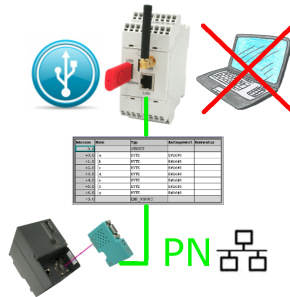
The data received from the module is output directly in one piece without the hassle of changing tabs. All data at a glance.

Data backup S7-PLC PN-port on FTP-server



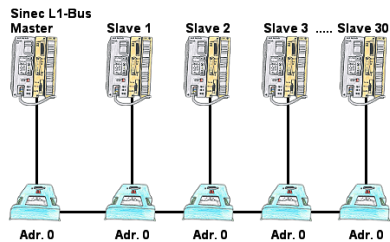
S7-PLC triggered DB-backup/-restore without additional PC via PN-port on FTP-server

Data backup S7-PLC over MPI/Profibus on USB-stick



S7-PLC triggered DB-backup/-restore without additional PC via MPI/Profibus on USB-stick

Sinec-L1-bus configuration without BT-777-terminal



You have to configure a Sinec-L1-bus, own the master, but there's no BT-777-busterminal to buy? No problem, connect the IBX-Klemme to every S5-PLC that is in the run via the optional IBX-SPS-cable, supply every IBX-Klemme with ext. 24V DC if the PLC is not able to provide it, set-up the address 0 and define the actual L1-bus-address in the PLC. Now your master can communicate with the slave-assemblies.