

Menutree Website:

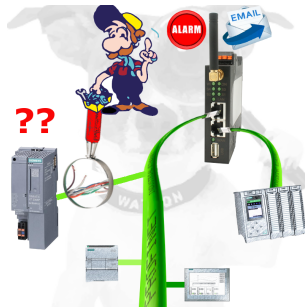
- + Products / docu / downloads
- + Hardware
 - + PD-interface-multiplexer
 - + PG-MUX-II family
 - + PG-MUX-II for Siemens (only 24V)

QR-Code Website:



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

Recognize missing Profinet participants



Recognize cable breakage, contact problems and line faults.
Retransmissions and failures are logged and reported.
Early acting before total failure of the participant.

Management of the IP address

IP-Zugriffsschutz

Schutzmodus:

IP-Adresse / IP-Bereich #1:	192.168.178.10	- Bereich (optional)
IP-Adresse / IP-Bereich #2:	192.168.178.100	- 192.168.178.200
IP-Adresse / IP-Bereich #3:	192.168.178.254	- Bereich (optional)
IP-Adresse / IP-Bereich #4:		- Bereich (optional)
IP-Adresse / IP-Bereich #5:		- Bereich (optional)
IP-Adresse / IP-Bereich #6:		- Bereich (optional)
IP-Adresse / IP-Bereich #7:		- Bereich (optional)
IP-Adresse / IP-Bereich #8:		- Bereich (optional)
IP-Adresse / IP-Bereich #9:		- Bereich (optional)
IP-Adresse / IP-Bereich #10:		- Bereich (optional)
IP-Adresse / IP-Bereich #11:		- Bereich (optional)
IP-Adresse / IP-Bereich #12:		- Bereich (optional)
IP-Adresse / IP-Bereich #13:		- Bereich (optional)
IP-Adresse / IP-Bereich #14:		- Bereich (optional)
IP-Adresse / IP-Bereich #15:		- Bereich (optional)

The IP filter is used to determine whether or not the entered IP-addresses or IP-address-ranges may communicate with the connected controllers via the module.

The list can be edited centrally be switched with a button from "allowed" on "not allowed".

Detect and alarm Profinet burglary



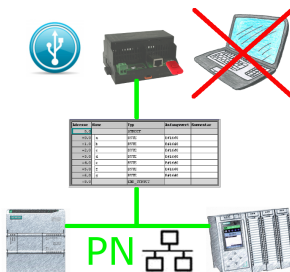
Detection and logging of unauthorized access in the defined Profinet

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

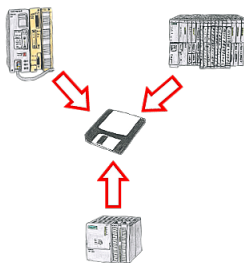
Possible data-storage USB-stick or FTP-server via USB-network-stick.

DB-Backup/Restore S7-PLC PN-port on USB-stick via dig. IO



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

Backup of formulas without knowledge of PLC



You consistently have to back up formulas which are stored in data blocks or back up production protocols, but the employee in charge has no knowledge of PLC-programming respectively handling PC-programs? No problem, install the PG-2000-software with "option DB-backup" on your PC and connect it with the PLC. The employee only has to click on a symbol on the desktop of the PC and the data blocks of the parameterised PLC will be stored on the fixed disc. Afterwards the program closes itself and the mentioned employee didn't had to accomplish an intervention on the program.

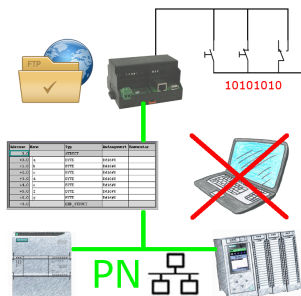
Serial communication with S5-PLC (CPU-assemblies 15pin)



S5-PLC communication from PC with serial COM-port and your programming package?

PG-Com-cable up to a length of 15m are the appropriate interface-product. Without special accessories, without external supply, plugged on PC and S5 PLC and work immediately. Connection with original Siemens-sliding-locking to S5-PLC, with screw-bolts on the PC. Function with S5-90U to S5-155U. Connection PLC-side 15pin, PC 9pin (adaptation to 25pin at any time possible).

Data backup S7-PLC PN-port on FTP-server via dig. IO



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