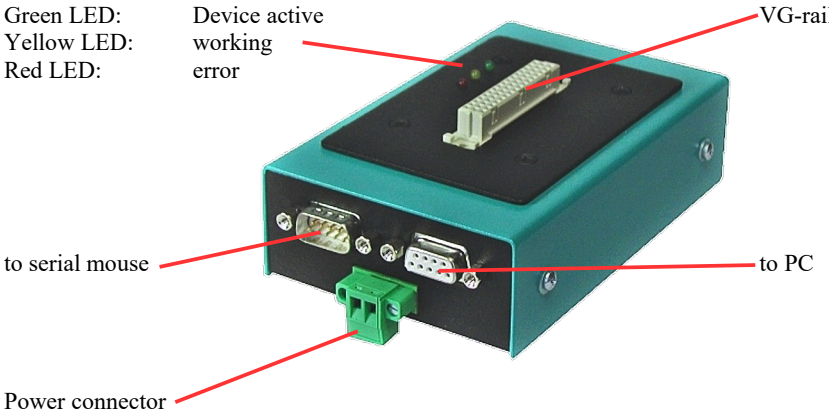
handling-short instruction for

Mini-Prommer-III V1.1

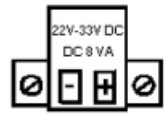
Interface-Overview:



Connectors:

RS232:
Connection to the Personal Computer or Notebook is made by the supplied 1 : 1 serial screened cable (2m long). This cable goes into the 9pin female connector of the MINI-PROMMER-III. The 9pin male connector is a replica of the 9pin male plug of the PC com port. It operates at up to 19200 Bd if the MINI-PROMMER-III is idle (green LED flashes). You can connect a mouse or a PLC here. The pinout is that of a 9pin male serial com port of the PC.

Power Supply:
The MINI-PROMMER of 22V - 33 Volts (27,5V+/-20%) DC. Current consumption is about 300 mA (8VA). Connection is made by a zwo pole screw type plug.



Light emitting diode:

LED	State	Declaration
green	OFF	Incorrect power supply or wrong polarity
green	flashing	Idle state. The serial port of the PC is looped through. The Adapter watches the data lines of the PC and waits for the start sequence.
green	ON	The MINI-PROMMER III has been activated, the loop has been disconnected.
yellow	ON	The unit has received an instruction from the connected PC.
red	ON/OFF	This LED is used for error messages.

Software-installation:
Please download from the product-page of your device the WinPromm-software and install it on your PC.

Menu-structure:

File
- New
- Open
- Save
- Save As
- Printer configuration
- Exit

View
- Toolbar
- Status line

Module
- Select
- Read
- Write
- Blanktest
- Compare
- Block list
- Erase

Configuration
- Interface
- Language
- Word/Block
- SYSID
- Display checksum

Window
- Overlapped
- Side-by-side
- Top-on-top
- Group symbols

Help

- Contents
- Usage of help
- Introduction
- Version-history
- About WinPrommer

Block

- All
- None
- Exchange

File-formats:

.	All Files. It is tried to choose a file-format according the extention. If no appropriate file-format is found, the binary format is used
*.BIN	Binary File
*.S5D	Step-5 File
*.S7P	Step-7 File (structure)
*.308	ET-100 File
*ET.200	ET-200 File
*.2BF	ET2-Binary Export
*.HEX	Intel-Hex-Format
*.EPR	Motorola-Hex-Format
*.525	CP-525/524 Files
Q*.*	CP-5431 File
A*.*	CP-1430/CP-143 File

Technical data:

Size (S x H x D):	130 x 45 x 80 mm
Case-Type:	metal casing, powder-coated

For more Information of the Mini-Prommer-III or to get the actual Manual or the actual operating software WinPrommer, you find the information under

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:

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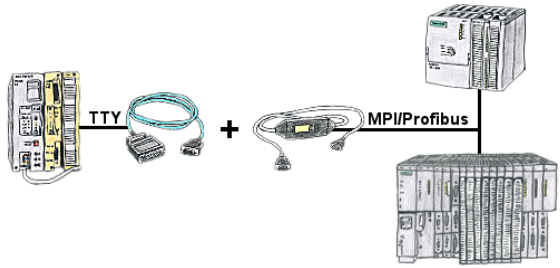
  + Hardware
    + Memory modules / Prommer
      + MINI-PROMMER-III

QR-Code Website:

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

Coupling of S5-PLC with S7-PLC via PD-interfaces



S5 in the machine-park, conversion to S7 not profitable, central-control still requires production-data, who does not know this problem.

With "S5anMPI" you connect the S5-PLC with a standard interface-cable with the MPI/PROFIBUS of a S7-PLC. Loading handling-blocks in both PLCs, communication integrated and "S5anMPI" exchanges DB-content on request of the respective PLC. Configuration in the "S5anMPI" which PLC is active, also both PLCs active is possible.

Data-exchange without much effort and the S5-PLC continues in the S7-combination as usual and does not have to be replaced.