

# handling-short instruction for

## Flash-Prommer-II Flash-Prommer-II-MMC V1.4



### Interface-Overview:

#### Connectors:

##### RS232:

The 9pin female Connector has following pining:

Pin	short name	Description
2	TxD	Sender Flash-Prommer II
3	RxD	Receiver Flash-Prommer II
5	GND	Signalground
7	CTS	Clear to Send (not used)
8	RTS	Request to Send (not used)

##### Power Supply:

The Flash – Prommer II needs a power supply of 24V DC with a tolerance of  $\pm 20\%$ . The used current is 200mA.

The pining of the power supply-connector is from left to right:



+24VDV PE 0V

**PE must be always connected!**

**Light emitting diode:**

The Flash – Prommer II shows the user the operating state with one LED:

Standby:	flashing the LED all 4 Seconds
Access to Card:	statically on
Error:	flashing the LED 2 times per second

**Memory-modules:**

The most Flash - Cards for Siemens-PLC's could be used:

951-0K\*00 and 951-1K\*00  
952-0K\*00 and 952-1K\*00  
374-1F\*00 and 374-2F\*00  
374-1K\*00 and 374-2K\*00

the **Flash-Prommer (MMC) II** could additionally use the new Siemens MMC-Cards:

953-8L\*00 and 953-8L\*10  
953-8L\*11

**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 extension. 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

Please note, the **32-Bit-version** only provides **binary**-files, **S7P**- and **S5D**-files.

## Technical data:

Size (S x H x D):	78 x 35 x 128mm
Case-Type:	metal casing, powder-coated

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

<https://www.tpa-partner.de>

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### Menutree Website:

- + Products / docu / downloads
- + Hardware
  - + Memory modules / Prommer
  - + FLASH-PROMMER-II-MMC

### QR-Code Website:



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

Communication with Win98 – XP/Vista/7/8/10/11 via USB to S5-PLC



You still have a PC with Win98 and Step5-package and would like to go Online on your S5-PLC via USB? No problem, the provided virtual Com-Port PLCVCom emulates a COM-port on your PC with which you go Online. With a patchtool for the Siemens Step5-software, which is provided as well, nothing else stands in your way to communicate via LAN.