

Handling-Shortinstruction for TELE-Professional V1.0

Interface-picture:



Connectors:

Printer:

This connector does not have influence for the use a Tele-Professional for remote maintenance. One can attach the optionally available digital I/O-group with 4 In and 4 Out. Over these digital input/outputs you can accomplish a remote working, i.e., you can over the voice grade channel the entrances read off, set exits or accomplish also an alarm selection.

PCMCIA:

After taking the sticker off PCMCIA-card of the type II can be put here. So for example, a serial PCMCIA-card to coupling to a handy.

Analogue-Modem:

Connection to the analogue telephone with the telephone lead. The telephone plug, at which the telephone lead is attached, is at the rear left. Since it concerns 2 socket here, is to be used to the equipment center (right). At the left socket you can attach a analogue telephone

device. Only in principle the two middle contacts of the RJ-12-plug (4/6) are needed. It is to be placed surely that also the telephone lines (a and b) is presented there. There is not any bridges in the plug still the wall socket necessarily.

PG-PLC-Connector:

The connection to a plc can be realised over these sockets and plugs. Both sockets are as V.24 (9pins) as well as for TTY (15pins) laid out.

It can be worked in each case either serial or over TTY. Both cables may not at the same time be put.

Power-Supply:

The Tele-Professional expects an operating voltage of 24V DC with a tolerance of $\pm 20\%$. The power input amounts to 200mA.

As the Tele-Professional in the picture is shown, have we by on the left to the right following allocation:

+24V DC
0V

First Configuration:

After that the Tele-Professional is attached to supply voltage begins the equipment with the memory-test. This can be jumped over with the ESC-key. Subsequently, the PROF software is loaded. The equipment is finished with the starting procedure, as soon as you “PLC is ON-/OFF-Line” and “not connected” on the display appears. With pressure of the \leftarrow -key the main menu messages is concerned. By repeated pressing of the \downarrow -key you arrives at the entrance into the First Configuration. Between the individual entries and/or options you can change with \downarrow or \uparrow .

With ENTER the input is taken over.

Language:	German English
Device type:	PLC-S5-TELE (standard S5) PG-TELE (office-device) PLC-S5-KOR/MUX PLC-S7 300/400 (standard S7-300/400) PLC S7 200 9k6 PLC-S7 200 19K2 PLC-S5-F-TYPE
Dial mode:	Tone Impulse
Extension:	Yes No
Outline Code:	0-9, !, “, /, >, #, X, W, *
Count of rings before lift:	0-5
Busy Identify:	Yes No
Modem type:	D USA

For the use of the Tele-Professional following is to be considered. You can call in each case a PG-TELE a PLC-TELE or in reverse. It can never take place communication between 2 as PG-TELE configured devices. With the attempt of communication the user gets the message “partner version PG-TELE” after Connect; and the device hang up.

Mechanical Data:

Dimension: 280 x 55 x 170mm
Case type: metal case, powder-coated
Safety class: dust proof

More to the Tele-Professional as well as the current equipment manual can you download under:

www.process-informatik.de