

SSW7-TS



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The SSW7-TS permits teleservice of a system via the telephone line. Commercially available modems can be used for this task.

The SSW7-TS has automatic baudrate detection at the RS232 interface with which it can adapt itself to the PC or the modem (between 9.6 and 115 Kbaud). The MPI interface operates at 187.5 Kbit/s or with 19.2 Kbit/s.

The PC must be installed with the teleservice module for the programming software so that the SSW7-TS can be parameterized if necessary, and the modem connection maintained. Without modems or the teleservice module the SSW7-TS can be operated at the machine as a SSW7.

The voltage supply for the SSW7-TS is taken from the CPU via the MPI bus. With an optional 24 V connection it can be operated anywhere else in the system.

We supply the SSW7-TS with an additional programming interface on the connector including switchable terminating resistor. The necessary SHTools software is provided.

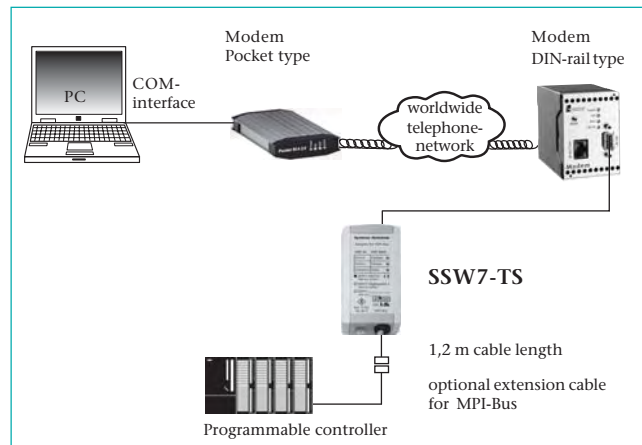
Accessory-Note

DIN rail clips, extension cables (see page 50) as well as multiplexers (see page 38ff) are available for the SSW7-TS.

Ordering Data	
	Order-No.
MPI-Adapter SSW7-TS	700-751-8VKZ1
DIN rail adapter short Power Plug (optional)	700-751-HSH01 700-751-SNT01

Features

- Teleservice via modem (analog, ISDN, GSM)
- Usable with Hayes compatible modems
- Password
- Re-Call function
- Online update function
- In-situ use as programming adapter



Application for SSW7-TS

Technical Data	
SSW7-TS	
Dimensions (LxWxH mm)	105 x 54 x 30
Weight	approx. 180g
Supply voltage	+24 V \pm 25 % from PLC or extern
Current consumption	approx. 70 mA
MPI interface	
Type	RS485
Transmission rate	19.2 or 187.5 Kbit/s
Cable connector	SUB-D, 9-way with PG interface and terminating resistor
Communication interface	
Type	RS232
Transmission type	serial asynchronous
Transmission rate	9.6...115 Kbaud
Parity	odd
Data format	8 bit
Protocols	PC <-> S7 via modem or local
Connection	connector, SUB-D, 9-way
Degree of protection	IP 20