

# Accessories PLC-ANALYZER pro / BLACKBOX

## USB/COM-Connection PC - SIMATIC S7 (MPI/PROFIBUS)

Art.-Nr. ANA1560E



The **USB/COM-Connection PC - SIMATIC S7** connects the PC (USB or serial interface) to the MPI / PROFIBUS DP/FMS interface of a SIMATIC S7-300/400 or the PPI-interface of a S7-200. RS232 connection via 9-pin Sub-D-female direct to the serial com port of PC. Connection to SIMATIC S7 via 9-pin Sub-D-male connector. At the first access to PLC the cable automatically selects the correct baudrate and configures itself fully automatic.

In addition to the RS232 connection a high-speed-connection via USB with baudrates up to 12 MBaud! is possible. A galvanic isolation is also integrated. Standard length 3 m. Special length available on request.

(Also available as a pure RS232 **COM-Connection PC-SIMATIC S7** Art.-Nr. ANA1550E).

## S7 NETLINK (Ethernet Gateway for MPI and PROFIBUS)

Art.-Nr. ANA1580E



**S7 NETLINK** = ethernet gateway without expensive communication processor.

The cable will be simply connected to the MPI-interface of a SIMATIC S7. The other end of the cable (RJ45-connector) is connected to a hub / switch or directly to your PC network card.

On the part of S7 up to 12 MBaud for MPI/PROFIBUS is supported. On the part of Ethernet TCP/IP with 10/100 MBaud is supported. Driver-software for configuration of the IP-address is included. The Ethernet-interface is electrically isolated. The supply voltage comes from the MPI port of SIMATIC S7.

Standard length 3 m. Special length available on request.

## CP5611 MPI/PROFIBUS PCI-card (SIMATIC S7)

Art.-Nr. ANA1590E



The **CP5611** is used to connect programming devices and PCs to the multipoint MPI interface and to PROFIBUS up to 12 MBaud. The CP5611 is a PCI card for PUs/PCs with PCI-slot.

The following communication services are supported by CP5611:

- PROFIBUS-DP Master Class 1 and 2
- PROFIBUS-DP Slave with SOFTNET-DP Slave
- PG/OP-communication
- S7-communication via SOFTNET-S7
- S5 compatible communication (SEND/RECEIVE based on the FDL interface) with SOFTNET-DP or SOFTNET-S7

## CP5512 MPI/PROFIBUS PCMCIA-card (SIMATIC S7)

Art.-Nr. ANA1595E



The **CP5512** is used to connect programming devices and notebook computers with a PC card slot (PCMCIA) to PROFIBUS and to the multipoint MPI interface of SIMATIC S7.



**AUTEM GmbH**  
Dithmarscher Straße 29  
D-26723 Emden  
Germany

Tel. +49-4921-9610-0  
Fax +49-4921-9610-96  
E-mail: world@autem.de

more info [www.autem.de](http://www.autem.de)

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## USB-Connection PC - SIMATIC S5

Art.-Nr. ANA1530E



The **USB-Connection PC - SIMATIC S5** connects the PC via USB-interface to the programming interface of a SIMATIC S5. PC connection via USB and SIMATIC S5 via 15-pin Sub-D-male connector. Power supply of the cable via USB port. Driver software (Win 2000 / XP / Vista) is included.

Standard length 3 m. Special length available on request.

## COM-Connection PC - SIMATIC S5

Art.-Nr. ANA1500E



The **COM-Connection PC - SIMATIC S5** connects the PC via the serial interface to the programming interface of a SIMATIC S5.

Communication to RS-232 interface of PC via 9-pin Sub-D-female connector. Connection to SIMATIC S5 via 15-pin Sub-D-male connector with slide latch. Usually the cable uses the power supply of the SIMATIC S5 PLC.

Standard length 3 m. Special length available on request.

## PG-Port Multiplexer for SIMATIC S5

Art.-Nr. MUX1000E



The **PG-Port Multiplexer** permits simultaneous, parallel connection of two devices to the programming interface of a SIMATIC S5. You can connect programming devices, text displays, operating units and other process devices.

The Multiplexer can be used for rough service operation (proof metal housing) as well as for installation in a switch cabinet.

Supply voltage is 230 VAC or 24 VDC.

All PG functions can be performed simultaneously, except for safety reasons "Edit command".

The connector mechanism and pin assignment are compatible with the S5 programming interface so that standard cables can be used. No special adapter necessary.

SIMATIC, S5, S7, C7, S7-200, S7-300 and S7-400 are trademarks of Siemens AG.



**AUTEM GmbH**  
Dithmarscher Straße 29  
D-26723 Emden  
Germany

Tel. +49-4921-9610-0  
Fax +49-4921-9610-96  
E-mail: world@autem.de

more info [www.autem.de](http://www.autem.de)