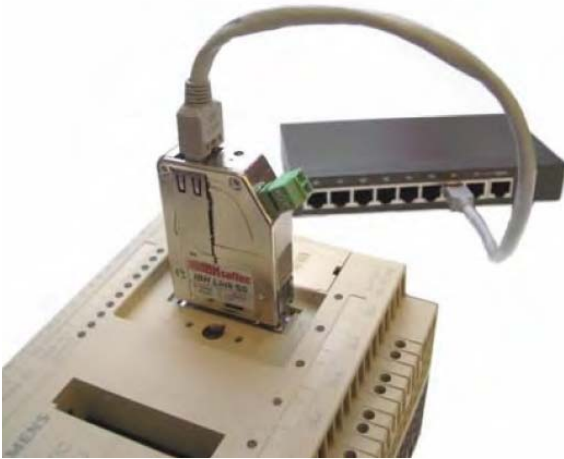


IBH Link S5



IBH-Link-S5

Industrial Ethernet - TCP/IP for all SIMATIC-S5 via the programming-interface

- fastest installation to the network of every SIMATIC - S5
- reading and writing of S5-data (E,A,M,DB,Z,T) via TCP/IP
- ideal for process-visualisation
- programming with STEP 5 via Ethernet
- simultaneous programming and visualisation possible (integrated multiplexer function)
- power supply from the S5-PLC or external
- disclosed TCP/IP-protocol
- DHCP / Auto-IP supported
- timing-equitable communication with the S5-PLC via integrated firmware
- driver-DLL for Windows available, EXCEL and WORD can read/write S5-data
- compatible with VIPA-S5-TCP/IP driver
- direct operation with WinCC via TCP/IP driver S5 Layer4 possible
- with WinCC Flexible (e.g. MP377, TP177B) via S7-TCP/IP to the Simatic S5 (CP-343-1 compatible)
- data exchange between S5 – S5 and S5 - S7 via TCP/IP
- RK 512 and TCP/IP H1-ISO-On-TCP RFC1006 (CP1430 TCP) supported
- versions: 3964R-LAN, ASCII-LAN, PG-LAN, as RS232-version and for the MUX757

technical specifications:

supply voltage:	24V/DC +/- 20%
power consumption:	2 watt
display:	status-LED
handling/configuration:	reset-switch-key (factory setting) S5-LAN Manager
interfaces:	to the AG: TTY/20mA current loop (S5-LAN passiv, PLC aktiv) to the PD/PC: 10/100BaseTX RJ45-ethernet jack
operating temperature:	5 - 55°C
case:	ABS-plastic case
dimensions:	42 x 15 x 65 mm

Programming of S5-PLC's via IBH-Link-S5

