Requirements Cat5/6/7 cable:

The pins are connected 1:1

Minimal Length 20m.

Note: the cable pairs need to be connected according to EIA/TIA-568A or EIA/TIA-568 B Incorrect assignments cannot be found with a simple cable tester.

The pins for the green pair are not next to each other! The cable must be at least the Cat5 specification.

Applicable standards: Class D of ISO / IEC 11801:2002 and EN 50173-1:2002.

Connection acc. to EIA/TIA-568 B

| | Pin | colour |
|----|-----|--------------|
| | 1 | orange/white |
| | 2 | orange |
| | 3 | green/white |
| // | 4 | blue |
| | 5 | blue/white |
| | 6 | green |
| | 7 | brown/white |
| | 8 | brown |
| | | |

Shielded installation cable min. 24AWG Screen continuously connected at both ends.

Shielded patch cable as connection to the unit is allowed.

Status LED:

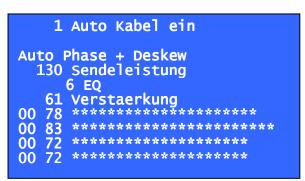
Red blinking: cable search

orange: no Video signal from the PC green: Connection ok, Video signal ok

USB green LED (remote part): quick blinking: USB Reset USB green LED: USB active, e.g. mouse movement

Check of signal quality: on the remote part PS/2 Keyboard, use Menu (3 times quickly pressing the roll key).

KVM-Link Menu:



4 scales symbolize the signal quality.

The 4 columns on left are the error counters, should not count. Pressing of F7 key shows the values of the local part for 2 seconds "Auto Kabel ein" should always be "1".

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