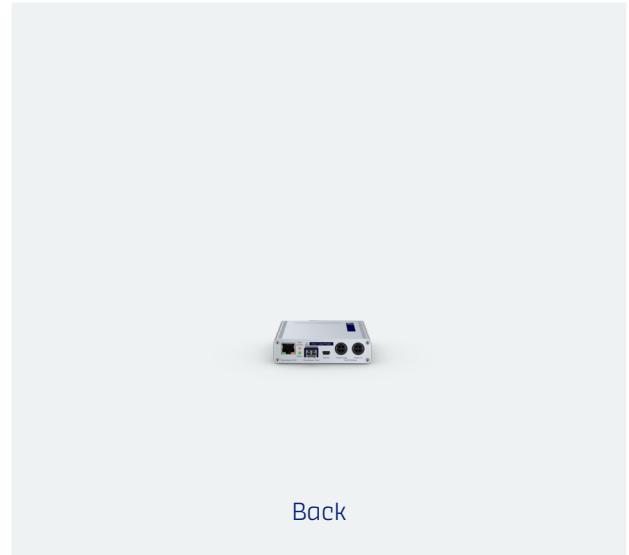
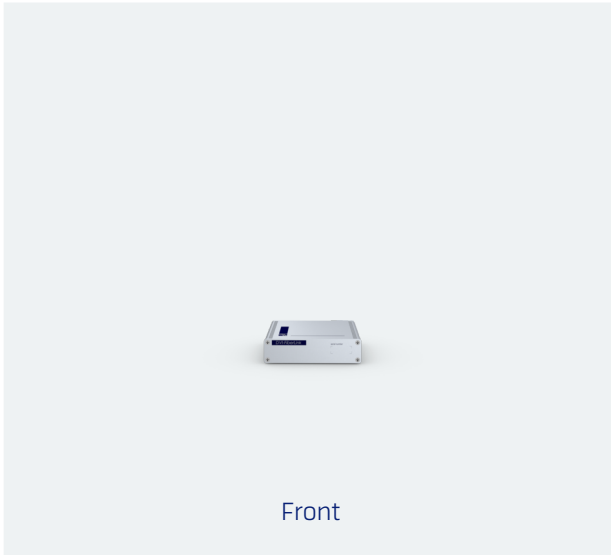


# DVI-FIBERLINK(S) INCL. POWERPACK

KVM add-ons, Article number A2300044



The DVI-FiberLink increases the system range within a digital matrix system. A DVI-FiberLink system consists of two identical modules (transceivers) that act as media converters between CAT and fiber in both directions. The DVI-FiberLink pair is placed at any position, on the computer or user side of the matrix switch between two system components. One access is extended per DVI-FiberLink pair.

## SCOPE OF DELIVERY

| Quantity | Description                    | Article number |
|----------|--------------------------------|----------------|
| 1        | PowerCable-2 Standard cable 2m | A6300057       |

## DETAILS

### TRANSMISSION

- The transmission distance is up to 10,000 meters over fiber singlemode optics, incl. transmission module(s)/ SFP transceiver(s)

### DEVICE

- Active media converter from CAT to fiber
- External power supply

### OPERATION

- The device can be placed between the following components:
  - Two digital matrix switches
  - A computer module (e. g. DVI-CPU) and a digital matrix switch
  - A console module (e. g. DVI-CON) and a digital matrix switch

### WARRANTY

- A 3-year, free of charge product guarantee
- For an additional fee guarantee extension/guarantee renewal possible

## FEATURES

### DEVICE

- External power pack supplies up to five modules with power via the power loop function

## TECHNICAL DATA

|                      |                                            |                                   |
|----------------------|--------------------------------------------|-----------------------------------|
| General              | Product group                              | KVM add-ons                       |
|                      | Product Family                             | DVI-FiberLink                     |
|                      | Power Supply                               | no redundancy                     |
| Maintenance          | Update via                                 | Update Wizard (service interface) |
|                      | Serviceport settings                       | 115200bps (8/N/1)                 |
| Housing              | Material                                   | anodised aluminium                |
|                      | Width ca.                                  | 105 mm                            |
|                      | Height ca.                                 | 26 mm                             |
|                      | Depth ca.                                  | 84 mm                             |
|                      | IP protection class                        | IP20                              |
|                      | Weight ca.                                 | 0.22 kg                           |
| Operating conditions | Operating temperature                      | 5 °C to 45 °C                     |
|                      | Operating air humidity, non-condensing     | 20 % to 80 %                      |
|                      | Area of application                        | Indoor use                        |
|                      | Maximum operating altitude above sea level | 3,048 m                           |
|                      | Storage temperature                        | -10 °C to 60 °C                   |
|                      | Storage air humidity, non-condensing       | 15 % to 80 %                      |
|                      | MTBF                                       | 250,000 h at 25°C                 |

|              |                        |                                                                                                                                                                                                                                                                   |
|--------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power supply | Conformities           | CE compliant (see downloads)<br>UKCA compliant (see downloads)<br>FCC compliant (see manual)<br>TAA compliant (see downloads)<br>EAC compliant (see downloads)<br>RoHS compliant (see downloads)<br>WEEE (reg. no. DE30763240)<br>REACH compliant (see downloads) |
|              | Quantity               | 1                                                                                                                                                                                                                                                                 |
|              | Type                   | External                                                                                                                                                                                                                                                          |
|              | Input voltage          | 12 VDC                                                                                                                                                                                                                                                            |
|              | Current consumption    | 0.3 A                                                                                                                                                                                                                                                             |
|              | Power consumption idle | 1.3 W                                                                                                                                                                                                                                                             |
|              | Power consumption max. | 2.4 W                                                                                                                                                                                                                                                             |
|              | Heat output idle       | 1.3 W                                                                                                                                                                                                                                                             |
| Power supply | Heat output max.       | 2.4 W                                                                                                                                                                                                                                                             |



## MORE VARIANTS

| Description                                                                          | Article number |
|--------------------------------------------------------------------------------------|----------------|
| <b>DVI-FiberLink(M) Basic</b><br>Media converter CAT to Fiber 1G multimode           | A2300079       |
| <b>DVI-FiberLink(M) incl. PowerPack</b><br>Media converter CAT to Fiber 1G multimode | A2300052       |
| <b>DVI-FiberLink(S) Basic</b><br>Media converter CAT to Fiber 1G singlemode          | A2300080       |

# CONTACT

## WE ARE HERE FOR YOU!

If you have any further questions, we are looking forward to advising you on your individual project requirements.

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