

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
1	Netzteil 12V / 2,08AFSP025-D12C14 FSP	Z0005926
1	Safety instructions flyer - FCC class B	A9100371

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 possible

FEATURES

DEVICE





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

TECHNICAL DATA

General	Brand	G&D
	Product group	KVM add-ons
	Product Family	DVI-FiberLink
	Country of origin	Germany
	Power Supply	no redundancy
Maintenance	Update via	Update Wizard (service interface)
	Serviceport settings	115200bps (8/N/1)
Housing	Material	Anodised aluminium
	Active cooling (fan)	no
	Width ca.	105 mm
	Height ca.	26 mm
	Depth ca.	84 mm
	IP protection class	IP20
	Weight ca.	0.22 kg
Operating conditions	Operating environment 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 environment temperature	-10 °C to 60 °C
	Storage air humidity, non-condensing	15 % to 80 %
	MTBF	250,000 h at 25°C
	Conformities	CE compliant (see downloads) UKCA compliant (see downloads) FCC compliant (see manual) TAA compliant (see downloads) EAC compliant (see downloads) RoHS compliant (see downloads) WEEE (reg. no. DE30763240) REACH compliant (see downloads)
Power supply	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
	Heat output max.	2.4 W

ACCESSORY PRODUCTS

Image	Description	Article number
	USB-Service-2 cable 2m Cable for system updates and configuration	A6200103
	PowerCable-3 Standard cable 3m Cable to connect the power supply type Germany	A6300066
	PowerCable-5 Standard cable 5m Cable to connect the power supply type Germany	A6300065
	CaseMount-Set-105-26 mounting bracket Screws & brackets for mounting devices with dimensions 105x26mm in DeviceCarriers	A7000020

MORE VARIANTS

Description	Article number
DVI-FiberLink(M) Basic Media converter CAT to Fiber 1G multimode	A2300079
DVI-FiberLink(M) incl. PowerPack Media converter CAT to Fiber 1G multimode	A2300052
DVI-FiberLink(S) Basic 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.

TECHNICAL SALES

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