DVI-FIBERLINK(M) BASIC

KVM add-ons, Article number A2300079



Front



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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	Safety instructions flyer - FCC class B	A9100371

DETAILS

TRANSMISSION

- The transmission distance is up to 550 meters over fiber multimode optics, incl. transmission module(s)/SFP transceiver(s)

DEVICE

- Active media converter from CAT to fiber
- PowerPack not included in the scope of delivery for Basic variants

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

EXTENSIONS

DEVICE

- External power supply via external 12V power pack or G&D-MultiPower, providing a central and redundant power supply

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) 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 / 4.44 BTU/h
	Heat output max.	2.4 W / 8.19 BTU/h

ACCESSORY PRODUCTS

Image	Description	Article number
	USB-Service-2 cable 2m Cable for system updates and configuration	A6200103
	PowerPack 12 Type 3 12V/2A 24W power supply with 2m powercable	A4110013
	**CaseMount-Set-105-26 mounting bracket** Screws & brackets for mounting devices with dimensions 105x26mm in DeviceCarriers	A7000020

MORE VARIANTS

Description	Article number
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.

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