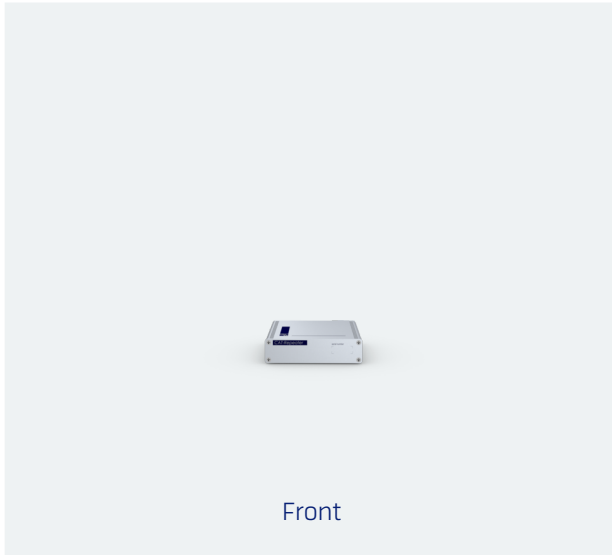
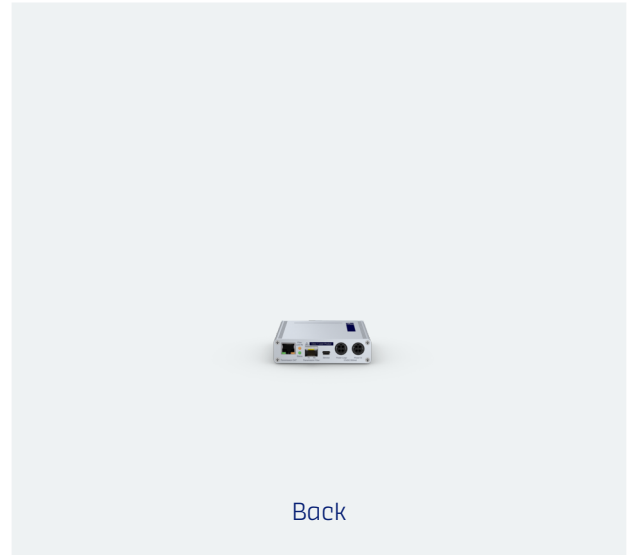


CAT-REPEATER BASIC

KVM add-ons, Article number A2300087



Front



Back

CAT-Repeater extension modules let you extend the transmission range between two CAT components of a digital matrix switch. An expansion module adds 140 meters to the overall transmission distance. You can use up to five expansion modules on one line.

DETAILS

TRANSMISSION

- The transmission distance is up to 140 meters over CAT

DEVICE

- 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

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	Product group	KVM add-ons
	Product Family	CAT-Repeater
	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.	0.23 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) 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)
	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

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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