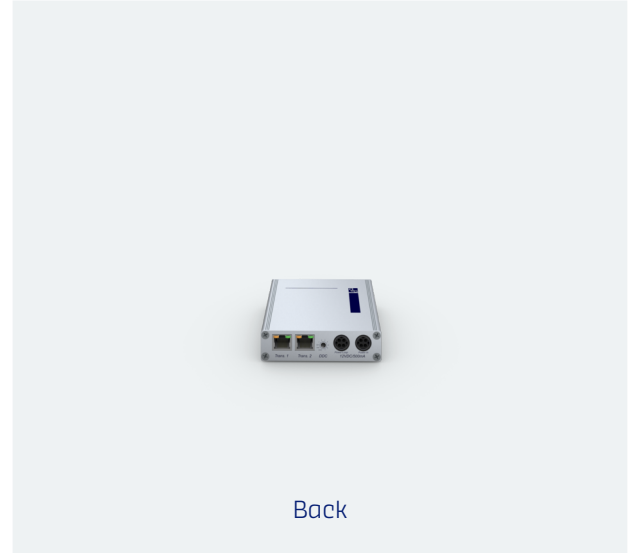


CATPRO2-DVI-AUDIO-UC-USB

KVM matrix systems, Article number A2320047



The computer modules for analog matrix systems connect the computer's interfaces with the central modules. They combine signals, process them, and transmit these signals to the KVM matrix switch. Any computer module has a unique ID, which helps identify the device within a central module.

SCOPE OF DELIVERY

Quantity	Description	Article number
2	USB-AM/BM-2 cable USB 2m	A6300113
1	Audio-M/M-2-ferrite cable 2m	A6300083
1	DVI-D-DL-M/M-2 cable DVI-D 2m	A6300100

DETAILS

VIDEO

- Exemplary resolutions
1920 × 1200 @ 60 Hz
1920 × 1080 @ 60 Hz

TRANSMISSION

- The transmission distance is up to 300 meters over CAT.

WARRANTY

- A 3-year, free of charge product guarantee

TECHNICAL DATA

General	Product group	KVM matrix systems
Transmission	Number of transmission channels	1
	Redundant transmission channels	Redundant KVM transmission available
	Range	300 m
	KVM matrix system component	Computer module (analog)
	Medium	CAT5e CAT6 CAT7
Video input	Number of video channels	1
	Format	Singlelink DVI
	Colour depth	24 bit
	Pixel rate	ca. 25 MPixel/s to ca. 165 MPixel/s
	Vertical frequency	50 Hz to 180 Hz
	Horizontal frequency	30 kHz to 130 kHz
	Exemplary resolutions	1920 × 1200 (60 Hz) - Full HD / WUXGA 1920 × 1080 (60 Hz) - Full HD / WUXGA 1600 × 1200 (60 Hz) - Full HD / WUXGA 1280 × 1024 (85 Hz) - Full HD / WUXGA
Audio	Transmission type	Stereo
	Resolutions	24 bit
	Sampling rate	44,1 kHz
	Bandwidth	20 kHz

	Audio support	Analog
Maintenance	Update via	no update possibility
Housing	Material	anodised aluminium
	Width	ca. 105 mm
	Height	ca. 26 mm
	Depth	ca. 84 mm
	IP protection class	IP20
	Weight	ca. 0.21 kg
Operating conditions	Operating temperature	5 °C to 45 °C
	Operating air humidity	up to 80 %, non-condensing
	Area of application	Interior
	Maximum operating altitude	3048m above sea level
	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	Input voltage	12 VDC
	Current consumption	0.35 A

MORE VARIANTS

Description	Article number
CATpro2-Audio-UC-PS/2 Splitter computer module to connect the computer's interfaces with 2 CATCenters	A2320042
CATpro2-Audio-UC-USB Splitter computer module to connect the computer's interfaces with 2 CATCenters	A2320043
CATpro2-DVIA-PS/2 Computer module to connect the computer's interfaces with a CATCenter	A2320076
CATpro2-extended PS/2 Computer module to connect the computer's interfaces with a CATCenter, with extended connection cable for installing telescopic rails	A2320017

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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