

CATPRO2-EXTENDED PS/2

KVM matrix systems, Article number A2320017



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.

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	no redundant KVM transmission
	Range	300 m
	KVM matrix system component	Computer module (analog)
	Medium	CAT5e CAT6 CAT7
Video input	Number of video channels	1
	Format	VGA
	Exemplary resolutions	1920 × 1200 (60 Hz) - Full HD / WUXGA 1920 × 1080 (60 Hz) - Full HD / WUXGA 1600 × 1200 (60 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	Kunststoff
	Width	ca. 45 mm

	Height	ca. 21 mm
	Depth	ca. 65 mm
	IP protection class	IP20
	Weight	ca. 0.30 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)

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-DVI-Audio-UC-USB Splitter computer module to connect the computer's interfaces with 2 CATCenters	A2320047
CATpro2-DVIA-PS/2 Computer module to connect the computer's interfaces with a CATCenter	A2320076

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

Tel.: +49 271 23872-333
Fax: +49 271 23872-120
E-Mail: sales@gdsys.com

HEADQUARTERS

Guntermann & Drunck GmbH Systementwicklung
Obere Leimbach 9 | 57074 Siegen | NRW |
Deutschland

Tel.: +49 271 23872-0
Fax: +49 271 23872-120
E-Mail: sales@gdsys.com

US OFFICE

G&D North America Inc.
4540 Kendrick Plaza Drive | Suite 100
Houston, TX 77032 | United States

Tel.: +1-346-620-4362
E-Mail: sales.us@gdsys.com

MIDDLE EAST OFFICE

Guntermann & Drunck GmbH
Dubai Studio City | DSC Tower
12th Floor, Office 1208 | Dubai, UAE

Tel.: +971 4 5586178
E-Mail: sales.me@gdsys.com

APAC OFFICE

Guntermann & Drunck GmbH
60 Anson Road #17-01
Singapore 079914

Tel.: +65 9685 8807
E-Mail: sales.apac@gdsys.com