

user's manual instrukcja obsługi



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NV-102VDA

NV-408VD

NV-408VDA

NV-1632VDA

NOVUS[®]

user's manual



NV-102VDA

NV-408VD


NV-408VDA

NV-1632VDA

NOVUS[®]

EMC (89/336/EEC) and LVD (73/23/EEC) Directives

CE Marking


 Our products are manufactured to comply with requirements of the following directives and national regulations implementing the directives:

- Electromagnetic compatibility EMC 89/336/EEC with further amendments
- Low-voltage LVD 73/23/EEC with further amendments. This directive applies to electrical equipment designed for use with a voltage rating of between 50VAC and 1000VAC as well as 75VDC and 1500VDC.

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WEEE 2002/96/EC Directive

Information for users who want to get rid of electrical and electronic appliances

 This product is marked according to the European Directive on Waste Electrical and Electronic Equipment (2002/96/EC) and further amendments. By ensuring this product is disposed of correctly, you will help to prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.

The symbol on the product, or the documents accompanying the product, indicates that this appliance may not be treated as household waste. It shall be handed over to the applicable collection point for the waste electrical and electronic equipment for recycling purpose. For more information about recycling of this product, please contact your local authorities, your household waste disposal service or the shop where you purchased the product.

2002/95/EC RoHS Directive



Out of concern for human health protection and friendly environment, we assure that our products falling under RoHS Directive regulations, regarding the restriction of the use of hazardous substances in electrical and electronic equipment, have been designed and manufactured in compliance with the above mentioned regulation. Simultaneously, we claim that our products have been tested and do not contain hazardous substances whose exceeding limits could have negative impact on human health or natural environment.

Information

The device, as a part of professional CCTV system used for surveillance and control, is not designed for self installation in households by individuals without technical knowledge.

The manufacturer is not responsible for any defects or damages resulting from improper, or inconsistent with user's manual, installation of the device in the system.

Technical modification are subject to change without prior notice. Misprints reserved.

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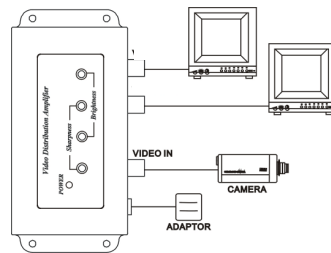
Foreword:

NV-408VD is video distributor with 4 input and 8 video output, each channel with two outputs. NV-102VDA, NV-408VDA, NV-1632VDA are video distributor amplifiers for long-range video transmission up to 800 meters over RG59 coaxial cable. Each output has built in Brightness and Sharpness adjustment.

Description of the devices:

NV-102VDA - video distribution amplifier 1 input / 2 output.

Installation view:

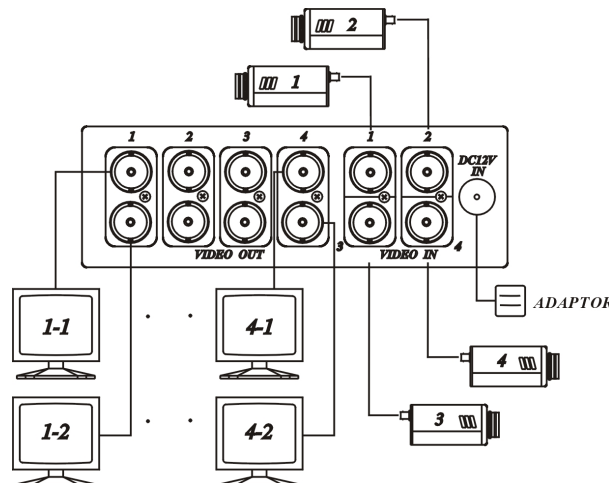


Features:

- Wide bandwidth, video gain compensation amplification,
- 10dB adjustable image gain with HF compensation,
- Sharpness and Brightness adjustment,
- Transmission range: 800 meters (RG59 coaxial cable),
- Red LED: power on/off,
- Power supply included.

NV-408VD - video distributor 4 input / 8 output.

Installation view:

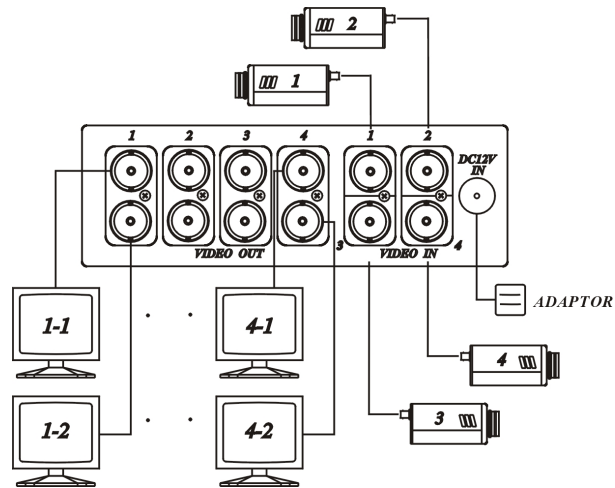


Features:

- Red LED: power on/off,
- Power supply included.

NV-408VDA - video distribution amplifier 4 input / 8 output.

Installation view:



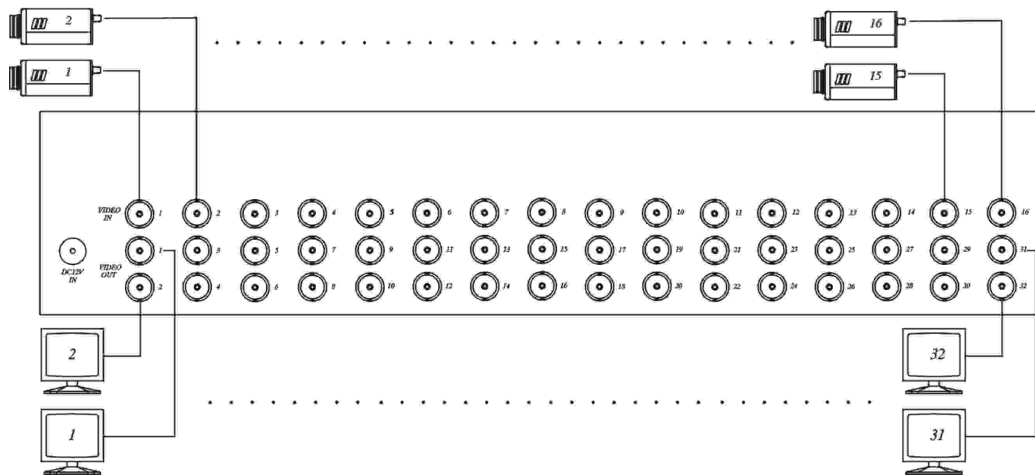
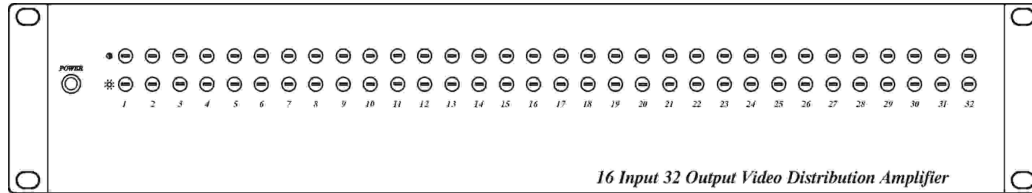
Features:

- Wide bandwidth, video gain compensation amplification,
- 10dB adjustable image gain with HF compensation,
- Sharpness and Brightness adjustment,
- Transmission range: 800 meters (RG59 coaxial cable),
- Red LED: power on/off,
- Power supply included.

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NV-1632VDA - video distribution amplifier 16 input / 32 output, rackmountable (2U).

Installation view:



Features:

- Wide bandwidth, video gain compensation amplification,
- 10dB adjustable image gain with HF compensation,
- Sharpness and Brightness adjustment,
- Transmission range: 800 meters (RG59 coaxial cable),
- Red LED: power on/off,
- Power supply included.

Specification:

	NV-102VDA	NV-408VD	NV-408VDA	NV-1632VDA
Video input channel	1	4	4	16
Video output channel	2	8	8	32
Video input level	0.8 - 1.2 Vp-p, 75 Ohm			
Video Bandwidth	10 Hz - 10 MHz			
Power Supply	12 V DC			
Power Consumption	1.2 W	6 W	6 W	6 W
Brightness adjustment	yes	no	yes	yes
Sharpness adjustment	yes	no	yes	yes
Dimensions W x H x D [mm]	138x84x28	150x134x44		483x88x44 (2U)
Weight [g]	130	600		1400
Materia	ABS Black			Metal Black

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