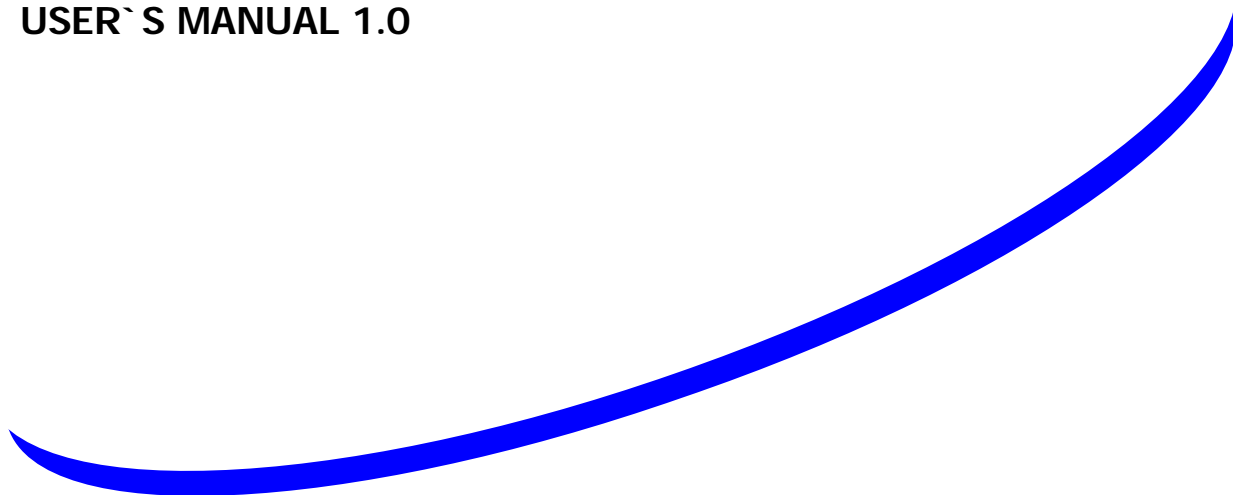


USER`S MANUAL 1.0



COLOR DOME CAMERA NVC-10CD

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Thank you for choosing this high quality camera, before attempting to connect or operate this product, please read and follow these instructions completely and carefully.

COLOR CCTV CAMERA OPERATING MANUAL	
SPECIFICATIONS	
Pick up Element	1/4" Color CCD image sensor
Number of Pixels	537(H) x 597(V) <PAL>
Resolution	more than 350 TV lines
Min. Illumination	0,6 Lux / F1.2
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.
Gamma	0.45
White Balance	Auto white balance
Back Light Compensation	auto
Video Output	1.0Vp-p composite, 75 Ohm
Standard Board Lens	f3.6mm / F2.0
Operating Temperature	0°~ 50°C
Lens Angle	52°
Power Source	DC12V ± 10%
Current Consumption	200 mA
Dimension (mm)	100(Ø) x 57.5(H)
Weight	135g

WARNING:

TO PREVENT FIRE OR ELECTRIC SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE

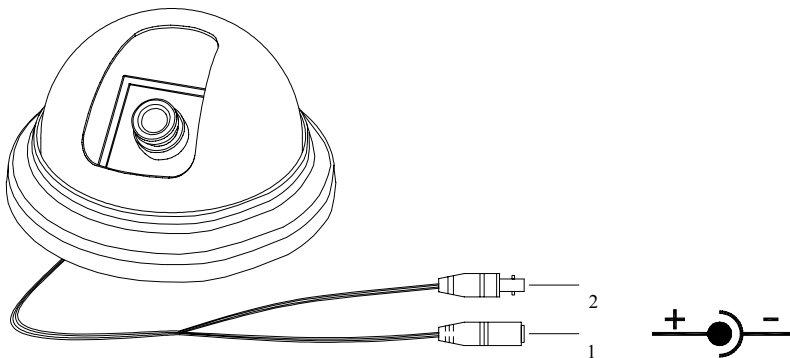
GENERAL

This Color CCD video camera equipped with a Color CCD (charge coupled device) provides an exceptionally long product life and high reliability. The speciality of this super mini camera is the possibility to locate it at any location, so thanks to this camera you can easily monitor a broad area.

FEATURES

1. 350 TV lines of horizontal resolution and high quality picture.
2. Built in Auto Electronic Shutter.
3. Minimum illumination of 0,6 Lux / F1.2
4. Signal-to-noise ratio of 48dB.
5. High reliability under long time operation.

MAJOR OPERATING CONTROLS AND FUNCTIONS



1. DC12V Input Terminal : For connected to power supply.
2. Video Output Connector (VIDEO OUT): For connected to video terminal.

CONNECTIONS

1. Connect to the power cord: This is to connect camera to a 12V DC regulated power supply.
2. Connect to video input: This is to connect camera to 75 Ohm video terminal with standard 75 Ohm coaxial cable.

STANDARD ACCESSORIES

1. Main Body * 1
2. DC-BNC Connector * 1
3. Instruction Manual * 1

CAUTION

1. Please use correct power adaptor, DC12V (regulated), to operate this unit. The power tolerance of this unit is DC 12V \pm 10% (DC10.8V~13.2V), over maximum DC13.2V power input will damage this unit.
2. Video output (BNC connector) of this unit can be only connected to monitor. Please check the wiring of video output before power on. If the power is offered through video output, the unit will be damaged.

1. Do zasilania kamery należy użyć właściwego zasilacza prądu stałego :12 V DC (regulowane). Tolerancja napięcia dla tej kamery wynosi: 12 VDC + 10 % (10.8 -13.2 VDC). Przyłożenie do kamery napięcia większego od dopuszczalnego tj. 13.2 VDC, może spowodować uszkodzenie kamery.
2. Wyjście wizyjne kamery (BNC) można połączyć wyłącznie z właściwym wejściem monitora. Przed połączeniem kamery z innymi urządzeniami CCTV, należy sprawdzić okablowanie. Jeśli wraz z wizją zostanie podany inny sygnał, o napięciu większym niż 1 V p-p, to kamera może ulec uszkodzeniu.

1. Por favor use el correcto adaptador de energía eléctrica DC12V (regulado) para operar esta unidad, La tolerancia de energía de esta unidad es de DC12V \pm 10% (DC10.8V~13.2V). Sobrepasar el máximo de DC13.2V de la potencia de entrada dañara esta unidad.
2. La potencia de salida del video (Conector BNC) de esta unidad puede ser solo conectado al monitor. Por favor revise los cables del video antes de encenderles. Si la energía es dada por la potencia de salida del video, la unidad se dañara.

1. Bitte schließen Sie das Gerät an das Netzgerät (DC12V) an. Die Toleranz der Stromversorgung ist 12V DC \pm 10% (DC10.8V~13.2V). Abweichende Werte können zu Beschädigungen am Gerät führen.
2. Verbinden Sie den Video-Ausgang (BNC-Anschluß) mit dem Video-Eingang des Monitors. Bevor Sie die Spannungsversorgung einschalten, überprüfen Sie Bitte den korrekten Anschluß des Video-Ausgangs. Falsche Anschlußbelegungen können zu Beschädigungen an den Geräten führen.

NOVUSTM

NOVUS SECURITY Sp. z o.o.