

## Day/Night Classic Camera NVC-625DN



\*lens not included



### Features

- Mechanical IR cut filter
- IR operation capability
- Horizontal resolution: up to 570 TVL
- Min. Illumination: from 0.003 lx/F=1.2
- Wide Dynamic Range (WDR) for enhanced image quality in diverse light conditions
- Digital Slow Shutter (DSS)
- Digital zoom: 12x
- Digital Image Stabilizer (DIS)
- Digital Noise Reduction (DNR)
- Various picture effects
- Full configuration (user friendly OSD):
  - directly from the camera
  - from the NV-KBD60 & NV-KBD40 keyboards
  - from the PC through an additional dedicated CamConfigurator application
  - from NOVUS® video capture cards
  - directly from the front panel of NOVUS® 5000 Series DVRs
- Zoom control directly from the front panel of NOVUS® DVRs, from NOVUS® video capture cards, NV-KBD60 & NV-KBD40 keyboards and CamConfigurator application
- Remote control: RS-232/RS-485
- Protocols: Novus-C1
- Power supply: 12 VDC/24 VAC

Specifications	Description
Pick-up Element	1/3" SONY Super HAD imager
Horizontal Resolution	480 TVL - color mode, 570 TVL - B/W mode
Min. Illumination	0.5 lx/F=1.2 - color mode, 0.01 lx/F=1.2 - B/W mode, 0.003 lx/F=1.2 B/W mode, DSS
S/N Ratio	> 52 dB (AGC Off)
Electronic Shutter	Auto: 1/50 s ~ 1/10 000 s, manual
Digital Slow Shutter (DSS)	1/25 s ~ 1.2 s
Auto Gain Control (AGC)	On/Off
Wide Dynamic Range (WDR)	On/Off
White Balance	5 modes: AWB/Indoor/Outdoor/Manual/WAWB
Back Light Compensation (BLC)	On/Off (3 zones: Centre/Top/Bottom)
Synchronization	Internal/line-lock with auto phase adjustment
Day/Night Switching	Auto/Manual (On/Off)/External
Zoom	12 x digital
Iris Mode	V or D selectable
Lens Mount	C/CS

Specifications	Description
Flickerless function	On/Off
Video Output	1.0 Vp-p/75 Ohm (BNC)
Remote Control	RS-232/RS-485
Protocol	Novus-C1
Set-up	On Screen Display (OSD)
Other Functions	Digital Image Stabilizer (DIS), Digital Noise Reduction (DNR), Various picture effects: Nega/Posi, B/W, Mirror (horizontal), PIP, Freeze, Image adjustment: brightness and sharpness
Power Supply	12 VDC/24 VAC
Power Consumption	4.5 W
Operating Temperature	-10°C ~ 50°C
Dimensions (mm)	62 (W) x 54 (H) x 124 (L)
Weight	265 g