

## Day/Night Classic Camera NVC-825DN



\*lens not included



### Features

- Mechanical IR cut filter
- IR operation capability
- Horizontal resolution: up to 580 TVL
- Min. Illumination: from 0.0003 lx/F=1.2 (DSS)
- Wide Dynamic Range (WDR) for enhanced image quality in diverse light conditions
- Digital Slow Shutter (DSS)
- Digital zoom: 3x
- Privacy zones: 4
- 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
- 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-485
- Protocols: Novus-C2
- Power supply: 12 VDC/24 VAC

Specifications	Description
Pick-up Element	1/3" SONY Double Scan imager
Horizontal Resolution	480 TVL - color mode, 580 TVL - B/W mode
Min. Illumination	0.1 lx/F=1.2 - color mode, 0.01 lx/F=1.2 - B/W mode, 0.001 lx/F=1.2 - color mode DSS, 0.0003 lx/F=1.2 B/W mode DSS
S/N Ratio	> 50 dB (AGC Off)
Electronic Shutter	Auto: 1/50 s ~ 1/10 000 s, manual
Digital Slow Shutter (DSS)	1/25 s ~ 3 s
Auto Gain Control (AGC)	Off/Low/Mid/High
Wide Dynamic Range (WDR)	On/Off (setting range: 0 ~ 15)
White Balance	3 modes: Auto/Hold/User
Back Light Compensation (BLC)	On/Off (setting range: 0 ~ 15)
Synchronization	Internal/line-lock with phase adjustment
Day/Night Switching	Auto/Manual (On/Off)/External
Day/Night Level	0 ~ 200
Filter Delay	0 s ~ 15 s
Zoom	3 x digital
Iris Mode	V or D selectable

Specifications	Description
Lens Mount	C/CS
Flickerless function	On/Off
Video Output	1.0 Vp-p/75 Ohm (BNC)
Remote Control	RS-485
Protocol	Novus-C2
Set-up	On Screen Display (OSD)
Privacy Zones	4
Other Functions	Various picture effects: Nega/Posi, B/W, Mirror, PIP, Freeze, image adujstment: brightness, sharpness
Power Supply	12 VDC/24 VAC
Power Consumption	6 W
Operating Temperature	-10°C ~ 50°C
Dimensions (mm)	62 (W) x 57 (H) x 124 (L)
Weight	430 g