

Day/Night Classic Camera NVDN-601C-2



*lens not included

600
SERIES

Features

- Mechanical IR cut filter
- IR operation capability
- Horizontal resolution: up to 750 TVL
- Min. Illumination: from 0.00001 lx/F=1.2
- Wide Dynamic Range (WDR) for enhanced image quality in diverse light conditions
- Digital Slow Shutter (DSS)
- Digital Noise Reduction (DNR)
- High Light Compensation (HLC)
- Digital Image Stabilization (DIS)
- Fog/Smoke Noise Reduction (F-DNR)
- Privacy zones: 8
- Other functions: mirror picture effect, negative, image sharpness adjustment, motion detection
- User friendly multi-lingual OSD
- Power supply: 12 VDC/24 VAC

Specifications	Description
Pick-up Element	1/3" Nextchip NEPIS-9 CCD imager
Number of effective pixels	976 (H) x 582 (V)
Horizontal Resolution	700 TVL - color mode, 750 TVL - B/W mode
Min. Illumination	0.01 lx/F=1.2 - color mode (1/50 s), 0.001 lx/F=1.2 - B/W mode (1/50 s), 0.00004 lx/F=1.2 - color mode DSS, 0.00001 lx/F=1.2 - B/W mode DSS
S/N Ratio	More than 52 dB (AGC Off)
Electronic Shutter	Auto (AES): 1/50 s ~ 1/100 000 s
Auto Gain Control (AGC)	Low, Middle, High (3 levels)
Wide Dynamic Range (WDR)	On/Off
White Balance	4 modes: Manual/AWB/ATW/AWC->SET
Back Light Compensation (BLC)	On/Off
High Light Compensation (HLC)	On/Off
Synchronization	Internal
Day/Night Switching	Auto/Manual
Iris Mode	D or V selectable
Lens Mount	C/CS
Flickerless function	On/Off
Video Output	1.0 Vp-p/75 Ohm (BNC)
Set-up	On Screen Display (OSD)

Specifications	Description
Privacy Zones	8
Other Functions	Digital Noise Reduction (DNR), Fog/Smoke Noise Reduction (F-DNR) Digital Image Stabilization Digital zoom Motion detection, Various picture effects: Mirror, Negative, Image sharpness adjustment
Power Supply	12 VDC/24 VAC
Power Consumption	3.6 W
Operating Temperature	-10°C ~ 50°C
Relative Humidity	0% ~ 80% (non-condensing)
Dimensions (mm)	108 (L) x 65 (W) x 52(H)
Weight	360 g