

Day/Night Classic Camera

NVC-HDN5601C-3



Features

- Mechanical IR cut filter
- IR operation capability
- Horizontal resolution: up to 680 TVL
- Min. Illumination: from 0.00004 lx/F=1.2 (DSS)
- 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 zoom: 32x
- Privacy zones: 8
- 1 alarm output triggered by motion detection
- Other functions: various picture effects, motion detection
- Full configuration directly from the camera (user friendly OSD)
- Power supply: 90 ~ 240 VAC

Specifications	Description
Pick-up Element	1/3" Sony Super HAD II color CCD imager
Number of effective pixels	752 (H) x 582 (V)
Horizontal Resolution	560 TVL - color mode, 680 TVL - B/W mode
Min. Illumination	0.05 lx/F=1.2 - color mode (1/50 s), 0.005 lx/F=1.2 - B/W mode (1/50 s), 0.0001 lx/F=1.2 - color mode, DSS, 0.00004 lx/F=1.2 - B/W mode, DSS
S/N Ratio	More than 52 dB (AGC Off)
Electronic Shutter	Auto (AES): 1/50 s ~ 1/120 000 s
Digital Slow Shutter (DSS)	1/25 s ~ 5.12 s
Auto Gain Control (AGC)	On/Off
Wide Dynamic Range (WDR)	Off/Indoor/Outdoor
White Balance	5 modes: Manual/AWC/Outdoor/Indoor/ATW
Back Light Compensation (BLC)	On/Off
Synchronization	Internal/Line-lock with phase adjustment
Day/Night Switching	Auto/Manual
Filter Delay	5 ~ 63 s
Zoom	32x
Iris Mode	V or D 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), High Light Compensation (HLC), Motion detection, Various picture effects: Negative, Mirror (horizontal) and 180° image rotation, Freeze, Image sharpness adjustment
Power Supply	90 ~ 240 VAC
Power Consumption	4.5 W
Operating Temperature	-10°C ~ 50°C
Dimensions (mm)	120 (L) x 60 (W) x 55 (H)
Weight	270 g