

## Day/Night Classic Camera NVC-HDN5601C-2



### 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: 12 VDC/24 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   |
| 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          | 12 VDC/24 VAC  |
| Power Consumption     | 3.5 W  |
| Operating Temperature | -10°C ~ 50°C   |
| Dimensions (mm)       | 120 (L) x 60 (W) x 55 (H)  |
| Weight                | 180 g  |