

Day/Night IR Bullet Camera

NVC-BDN3404H/IR



Features

- Mechanical IR cut filter
- IR operation capability
- Horizontal resolution: up to 650 TVL
- Min. Illumination: 0.1 lx/F=1.2 (0 lx - IR On)
- Wide Dynamic Range (WDR) for enhanced image quality in diverse light conditions
- Digital Noise Reduction (DNR)
- High Light Compensation (HLC)
- Auto iris DC lens: f=2.8 ~ 11 mm
- Privacy zones: 8
- Other functions: mirror picture effect, negative, image sharpness adjustment, motion detection
- Full configuration via joystick placed on camera's cable (user friendly OSD)
- Built-in IR LED - 76 pcs.
- IR LED current stabilisation, extending LED lifetime and preventing LED damage
- IP 66
- Cable-managed mounting bracket and sunshield included
- Power supply: 12 VDC

Specifications	Description
Pick-up Element	1/3" SONY Super HAD II CCD imager
Number of effective pixels	752 (H) x 582 (V)
Horizontal Resolution	600 TVL - color mode, 650 TVL - B/W mode
Min. Illumination	0.1 lx/F=1.2 - color mode (1/50 s), 0 lx (IR On)
S/N Ratio	More than 52 dB (AGC Off)
Electronic Shutter	Auto (AES): 1/50 s ~ 1/100 000 s
Auto Gain Control (AGC)	On/Off
Wide Dynamic Range (WDR)	On/Off
White Balance	4 modes: Manual/AWC/ATW 1 (2300 ~ 9500 K)/ATW 2 (2000 ~ 11000 K)
Back Light Compensation (BLC)	On/Off
High Light Compensation (HLC)	On/Off
Synchronization	Internal
Day/Night Switching	Auto/Manual
Filter Delay	1 ~ 30 s
Lens Type	Auto iris DC: f=2.8 ~ 11 mm
Angle of View (H)	81° ~ 25°
IR LED	76 pcs.
IR Effective Range	25 m

Specifications	Description
Flickerless function	On/Off
Video Output	1.0 Vp-p/75 Ohm (BNC)
Set-up	On Screen Display (OSD)
Privacy Zones	8
Other Functions	Digital Noise Reduction (DNR), Motion detection, Various picture effects: Mirror, Negative, Image sharpness adjustment
Degree of Protection	IP 66
Power Supply	12 VDC
Power Consumption	8 W
Operating Temperature	-30°C ~ 40°C
Dimensions (mm)	187.5 (L) x 104 (W) x 99.5 (H)
Weight	1,33 kg