# Vandal Proof AHD Multistandard Camera

## NHDC-2VE-6101-II



## KEY FEATURES

MULTI STANDARD

D/N IR-cut | 1080p Resolution | f=2.8 | 30 m | IP67

- D/N function - IR cut filter
- resolution 1080p
- Lens: fixed focal, f=2.8 mm/F2.4
- Smart IR function
- multistandard: AHD, CVI, TVI, 960H
- IR LED, range up to 30 m

## COMPLIANCE

NDAA

## DIMENSIONS






## IMAGE

| | |
|---|---|
| Image Sensor | CMOS sensor 1/3” SMARTSENS |
| Operating mode | AHD 1080p, AHD 720p, TVI 1080p, TVI 720p, CVI 1080p, CVI 720p, analog 960H |
| Number of Effective Pixels | 1920 (H) x 1080 (V) |
| Resolution | 1080p |
| Min. Illumination | 0 lx (IR on) - B/W mode |
| S/N Ratio | > 52 dB (AGC off) |
| Electronic Shutter | auto/manual: 1/50 s ~ 1/100000 s |
| Wide Dynamic Range (WDR) | yes |
| Digital Noise Reduction (DNR) | 2D, 3D |

## LENS

| | |
|---|---|
| Lens Type | fixed focal, f=2.8 mm/F2.4 |

## DAY/NIGHT

| | |
|---|---|
| Mode | day/night switching: mechanical IR cut filter |
| Switching Mode | auto, manual |

## OTHER FUNCTIONS

| | |
|---|---|
| OSD | languages: English, others |
| Image Processing | Defective Pixel Correction (DPC), sharpening |
| Remote control | Yes (COAX protocol) |

## IR LED

| | |
|---|---|
| LED Number | 1 |
| Range | 30 m |
| Smart IR | yes (software support) |

## INTERFACES

| | |
|---|---|
| Video Output | BNC, 1.0 Vp-p, 75 Ohm |

## INSTALLATION PARAMETERS

| | |
|---|---|
| Dimensions (mm) | 95 (Φ) x 83 (H) |
| Weight | 0.4 kg |
| Degree of Protection | IP 67 (details in the user’s manual) |
| Enclosure | vandalproof, aluminium, white |
| Power Supply | 12 VDC |
| Power Consumption | 1 W • 4 W (IR illuminator on) |

| | |
|---|---|
| Operating Temperature | -30°C ~ 50°C |
| Humidity | max. 90%, relative (non-condensing) |