

## Vandal Proof AHD Multistandard Camera

NHDC-5VE-5102



### FUNCTIONS



### KEY FEATURES

- D/N function - IR cut filter
- resolution 5MPX
- Lens: varifocal, f=2.7 ~ 13.5 mm/F1.8
- Smart IR function
- multistandard: AHD, CVI, TVI, 960H
- IR LED, range up to 20 m

### DIMENSIONS



| Image                         |  |
|-------------------------------|--|
| Image Sensor                  | CMOS sensor 1/2.9" GalaxyCore  |
| Operating mode                | AHD 1080p, TVI 1080p, CVI 1080p, analog 960H, AHD 4MPX, AHD 5MPX, TVI 4MPX, TVI 5MPX, CVI 4MPX |
| Resolution                    | 5MPX   |
| Min. Illumination             | 0 lx (IR on) - B/W mode  |
| S/N Ratio                     | > 52 dB (AGC off)  |
| Electronic Shutter            | auto: 1/50 s - 1/1000000 s   |
| Wide Dynamic Range (WDR)      | yes  |
| Digital Noise Reduction (DNR) | 2D   |
| Lens                          |  |
| Lens Type                     | varifocal, f=2.7 ~ 13.5 mm/F1.8  |
| Day/Night                     |  |
| Switching Type                | mechanical IR cut filter   |
| Switching Mode                | auto, manual   |
| Visible Light Sensor          | yes  |
| Other functions               |  |
| OSD                           | languages: English, others   |
| Image Processing              | Defective Pixel Correction (DPC), sharpening   |
| Remote control                | Yes (COAX protocol)  |
| IR LED                        |  |
| LED Number                    | 24   |
| Range                         | 20 m   |
| Smart IR                      | yes (software support)   |
| Interfaces                    |  |
| Video Output                  | BNC, 1.0 Vp-p, 75 Ohm  |
| Installation parameters       |  |
| Dimensions (mm)               | 120 (Ø) x 100 (H)  |
| Weight                        | 0.6 kg   |
| Degree of Protection          | IP 66 (details in the user's manual)   |
| Enclosure                     | vandalproof, aluminium, white enclosure type: 5VE-M  |
| Power Supply                  | 12 VDC   |
| Power Consumption             | 2.5 W,<br>6.5 W (IR illuminator on)  |
| Operating Temperature         | -30°C ~ 40°C   |
| Humidity                      | max. 90%, relative (non-condensing)  |

The specification is compliant for cameras with serial numbers from 220624001